Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

APPROVED	O.G. FIG.	
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FIG. 1

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Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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APPROVED	O.G. FIG.		
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DRAFTSMAN			

FIG. 2

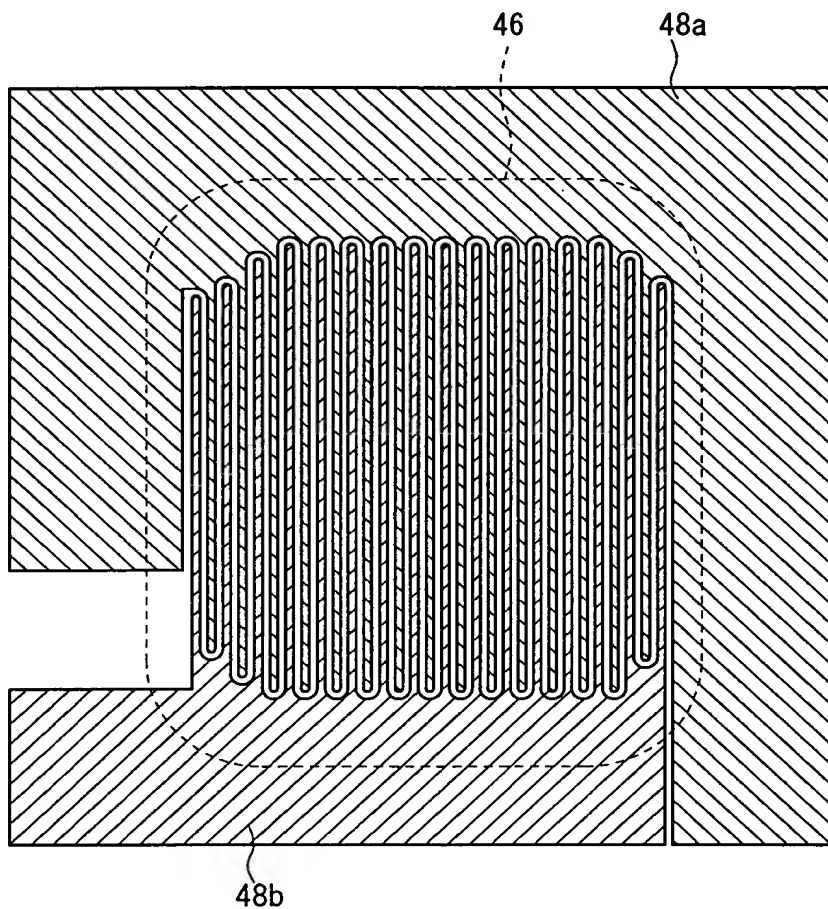| APPROVED	O.G. FIG.	
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FIG. 3

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Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 4

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

O.G. FIG

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FIG. 5

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O.G. F Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068
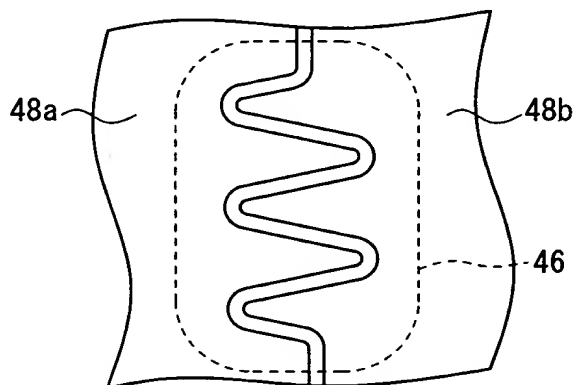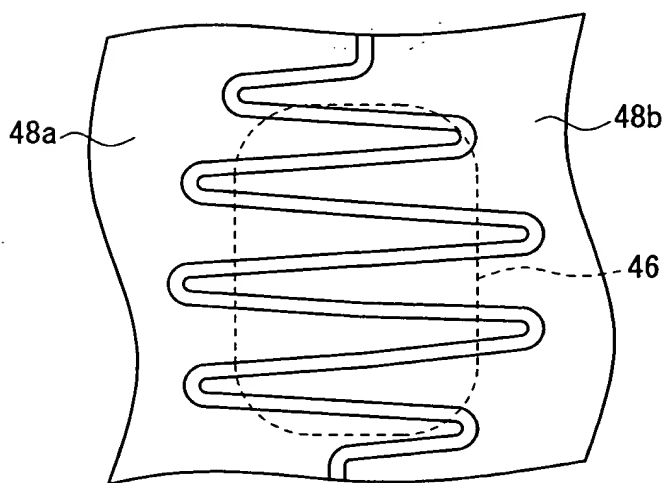
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FIG. 6A

FIG. 6B

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O.G. Fig. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 7A

FIG. 7B

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Our Docket No.: 789_068

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O.G. FIG

CLASS | SUBCLASS

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FIG. 8

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
O.G. FIGTitle: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
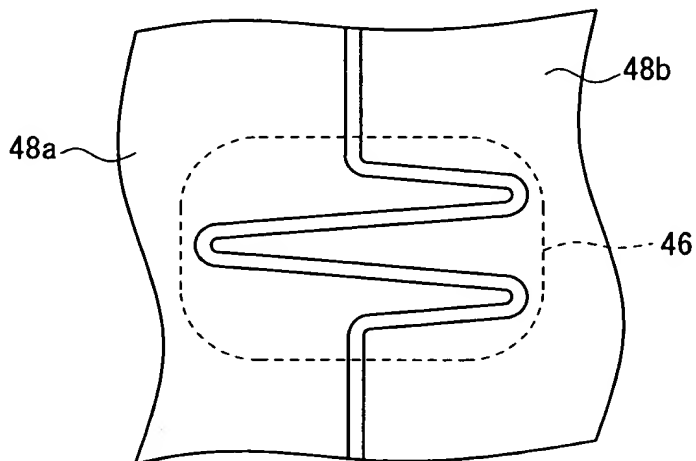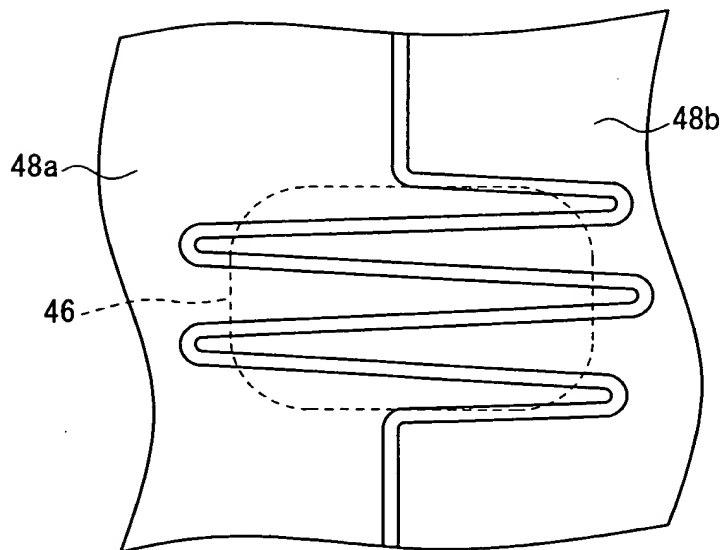Our Docket No.: 789_068

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FIG. 9

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
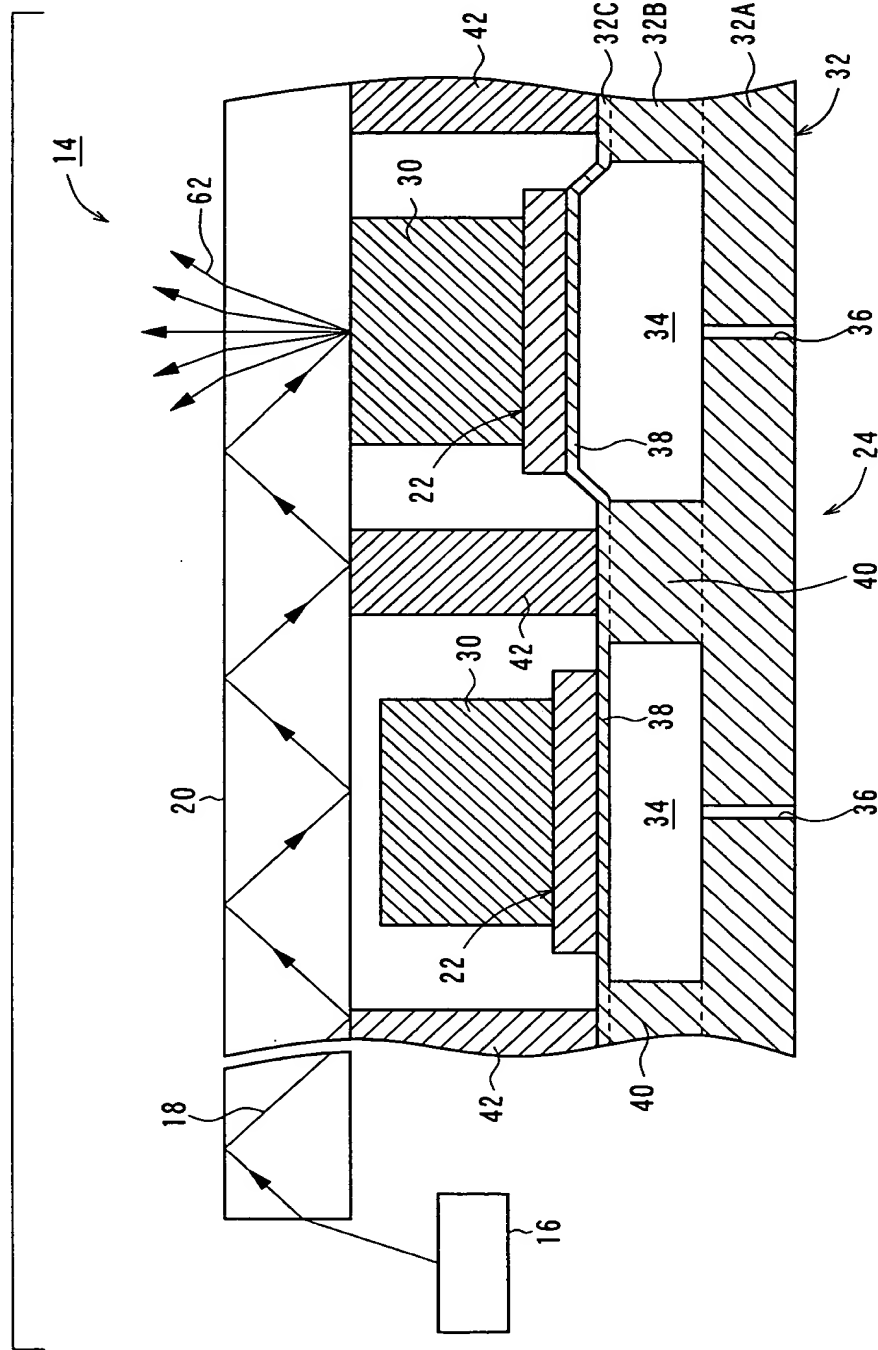Our Docket No.: 789_068

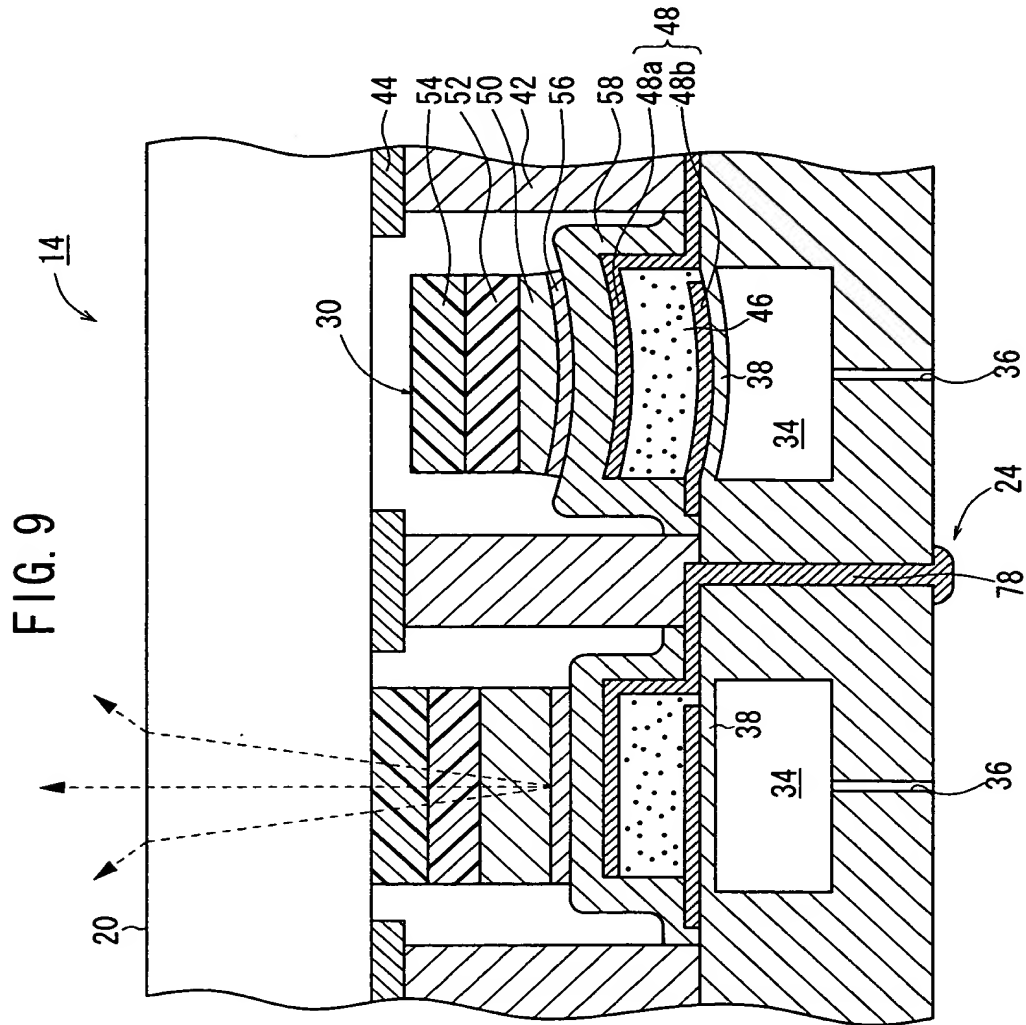10/75

FIG. 10

APPROVED BY DRAFTSMAN	O.G. FIG.	
	CLASS	SUBCLASS

FIG. 11

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FIG. 12

APPROVED BY DRAFTSMAN	O.G. FIG.		
	CLASS	SUBCLASS	

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
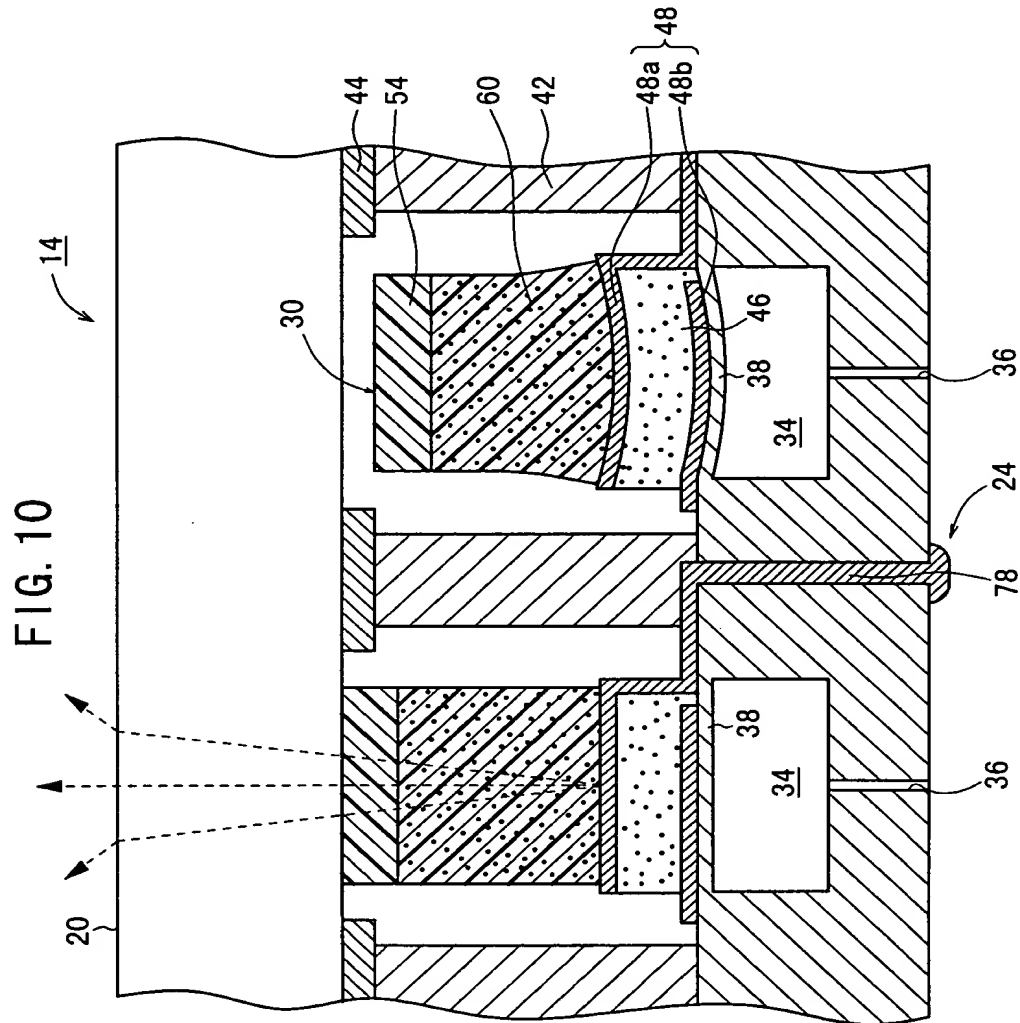Our Docket No.: 789_068

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FIG. 13

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

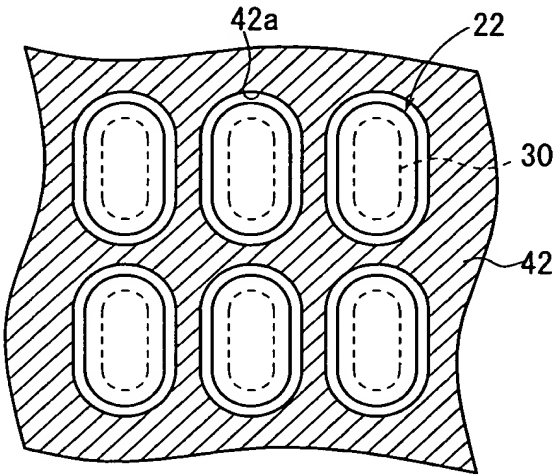| APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG. 14

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	0V	60V
10V	−10V (LIGHT EMISSION)	50V (LIGHT OFF)

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	CLASS	SUBCLASS		Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY

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FIG. 15

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APPROVED BY DRAFTSMAN	O.G. FIG.	Title
	CLASS	SUBCLASS

FIG. 16

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APPROVED	O.G. FIG.		Title
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FIG. 17

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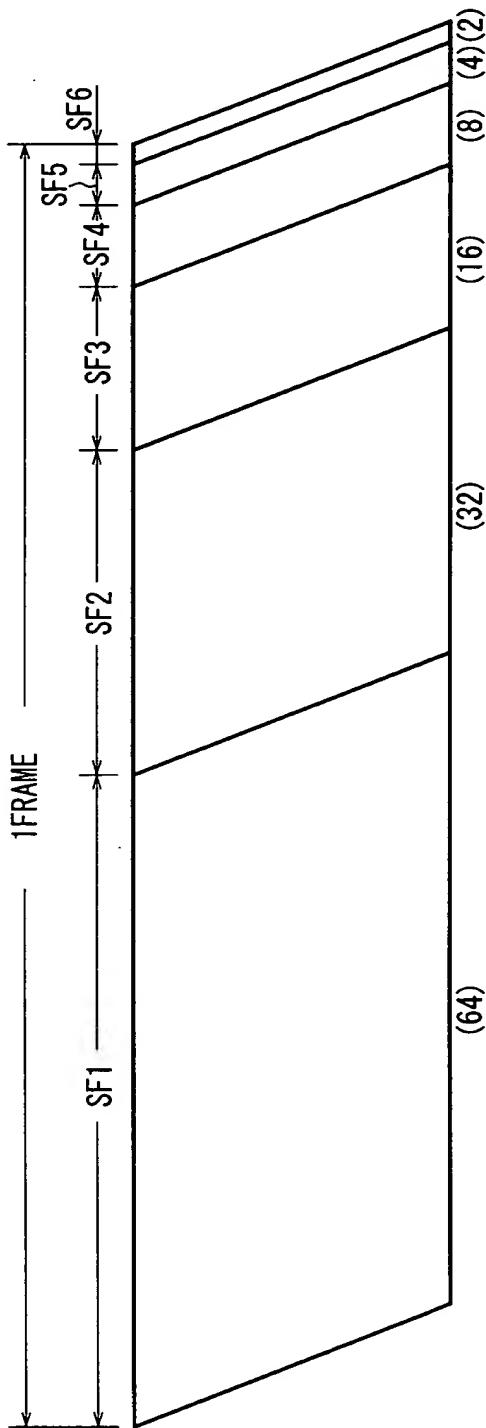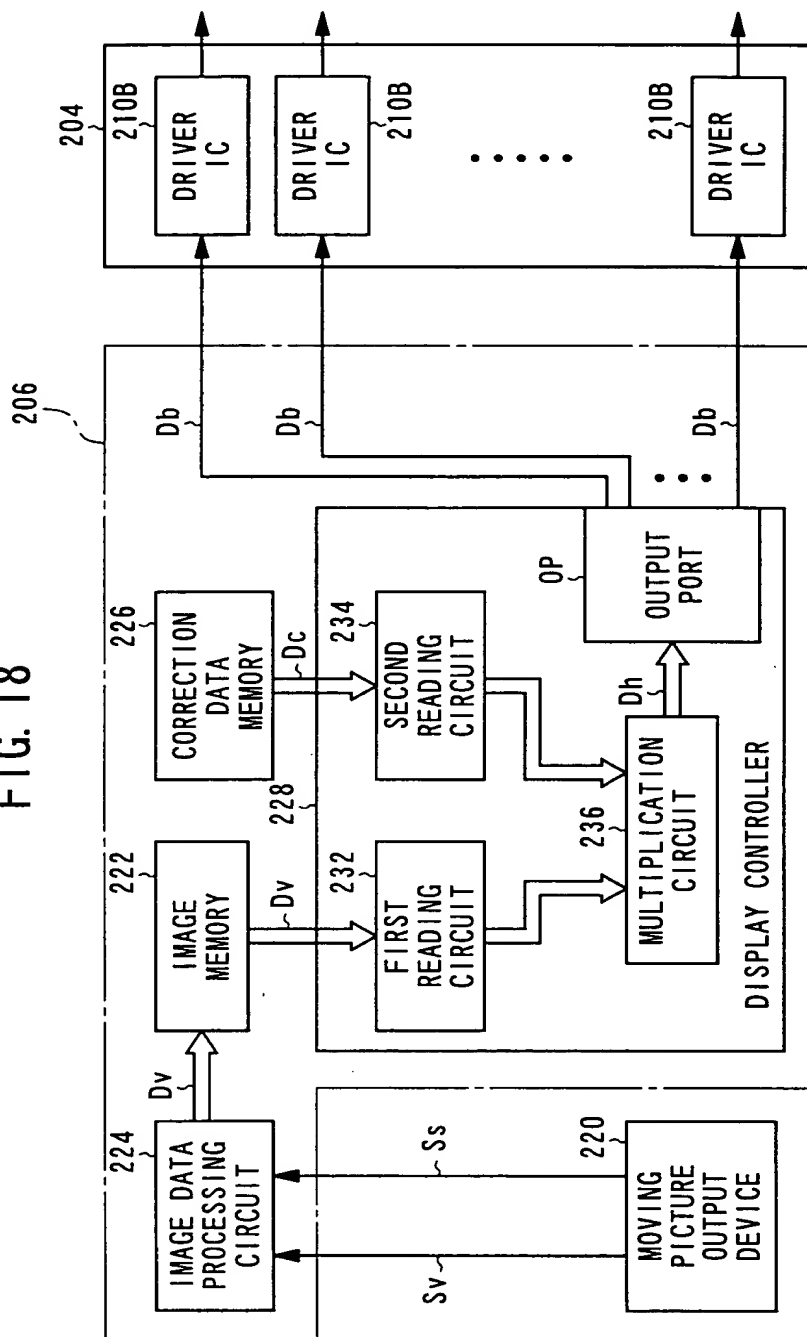| APPROVED	O.G. FIG.		
BY		CLASS	SUBCLASS
DRAFTSMAN			

FIG. 18

APPROVED BY

O.G. FIG.

CLASS | SUBCLASS

DRAFTSMAN

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
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FIG. 19

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	0V	60V
0V	0V	60V

APPROVED
BY

O.G. FIG.

CLASS | SUBCLASS

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
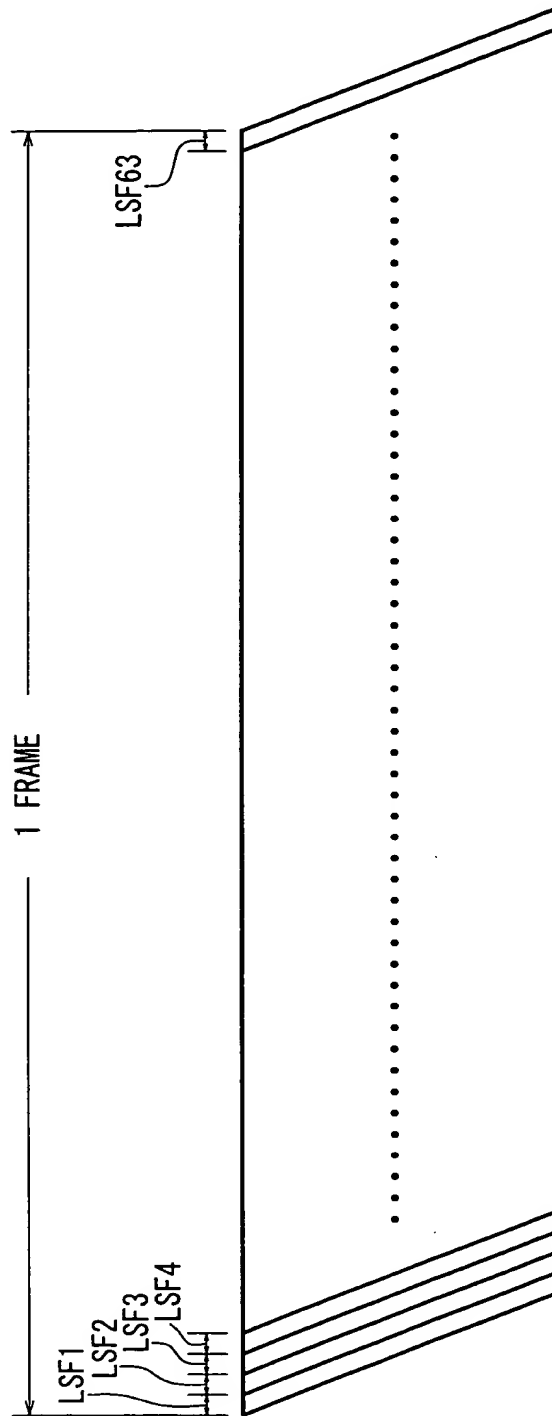Our Docket No.: 789_068

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FIG. 20

OFFSET POTENTIAL	ON SIGNAL	OFF SIGNAL
	60V	0V
50V	−10V	50V

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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O.G. FIG.
CLASS | SUBCLASS

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FIG. 21

1 FRAME

LSF63

LSF1
LSF2
LSF3
LSF4

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Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 22A

FIG. 22B

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
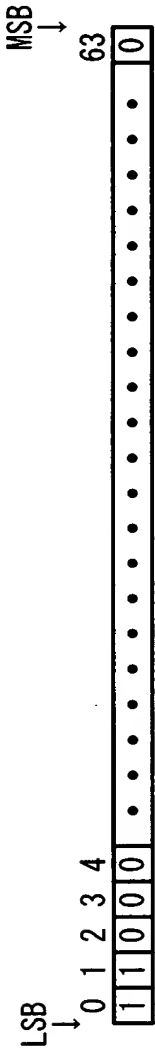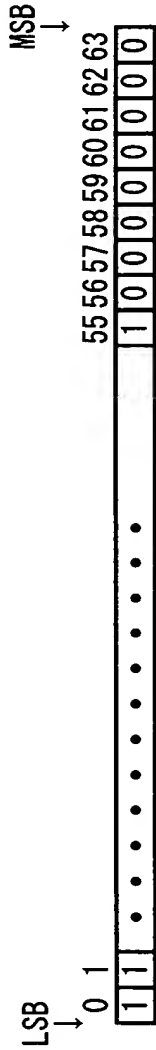Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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O.G. FIG.

CLASS | SUBCLASS

FIG. 23

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 24

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA

Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
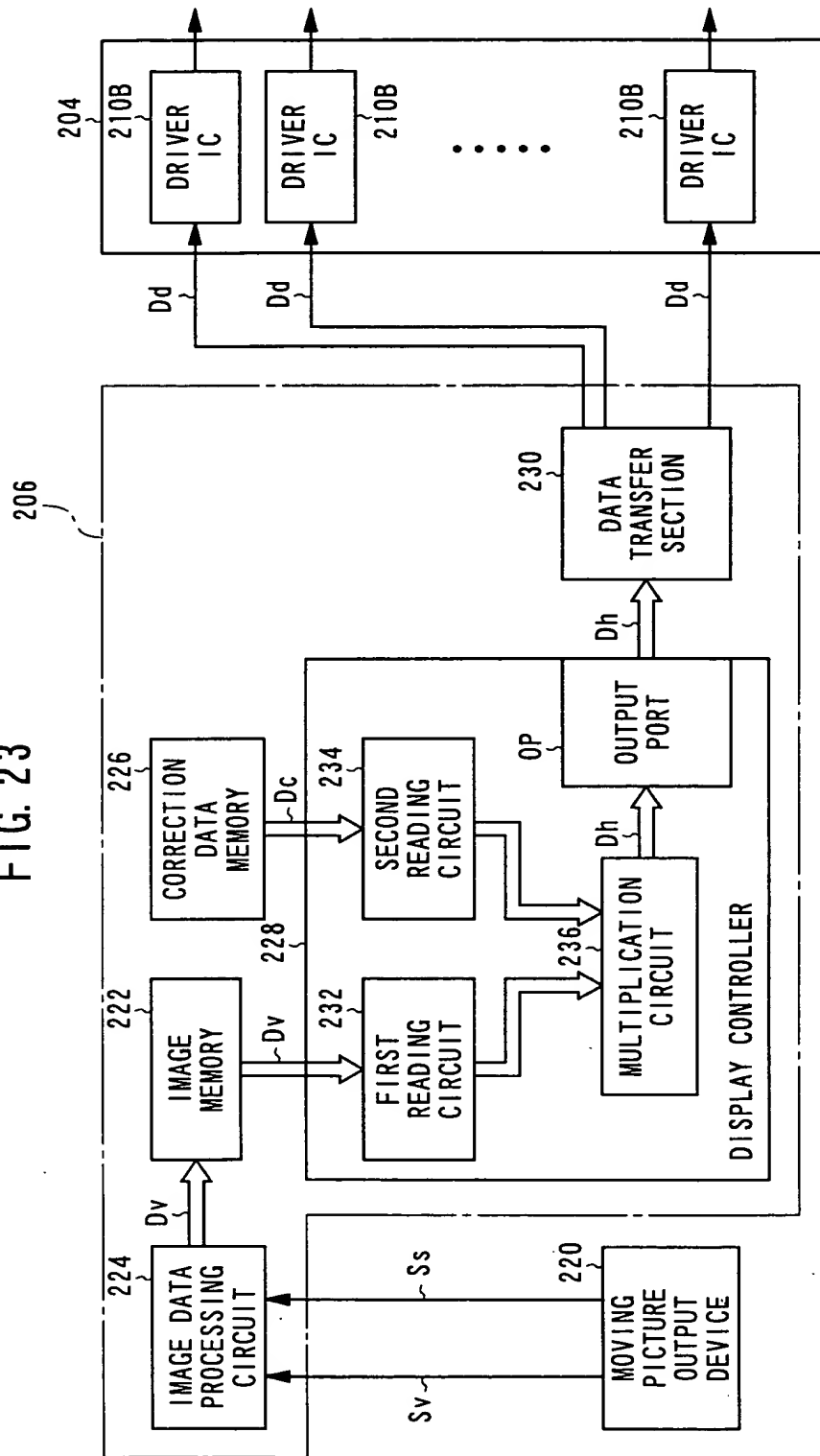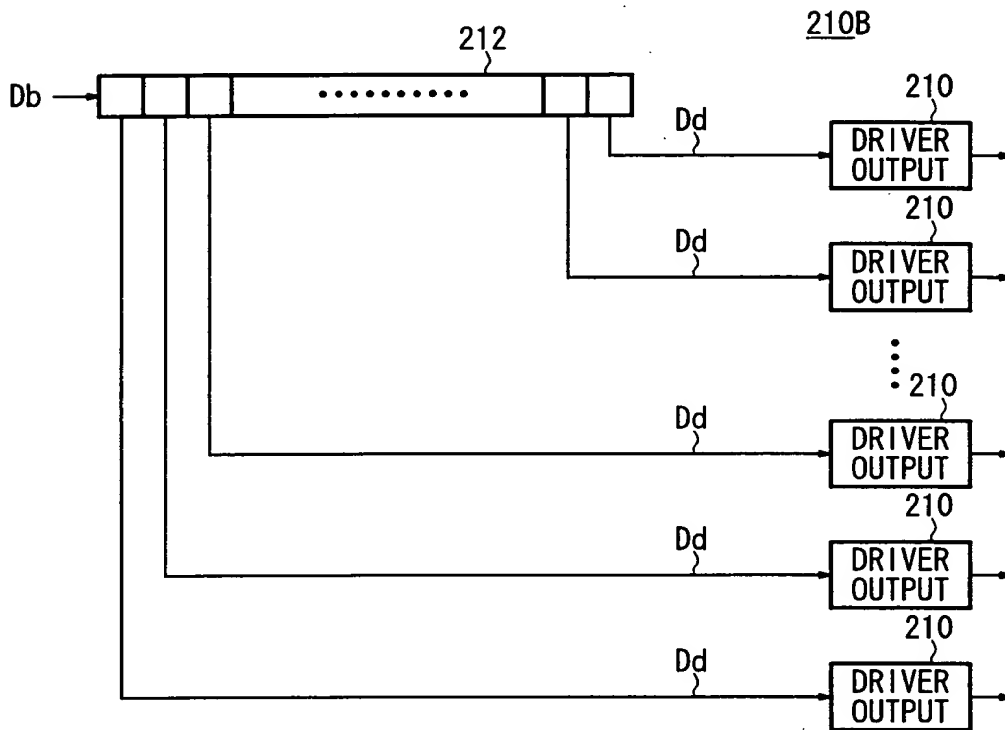
Our Docket No.: 789_068

FIG. 25

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
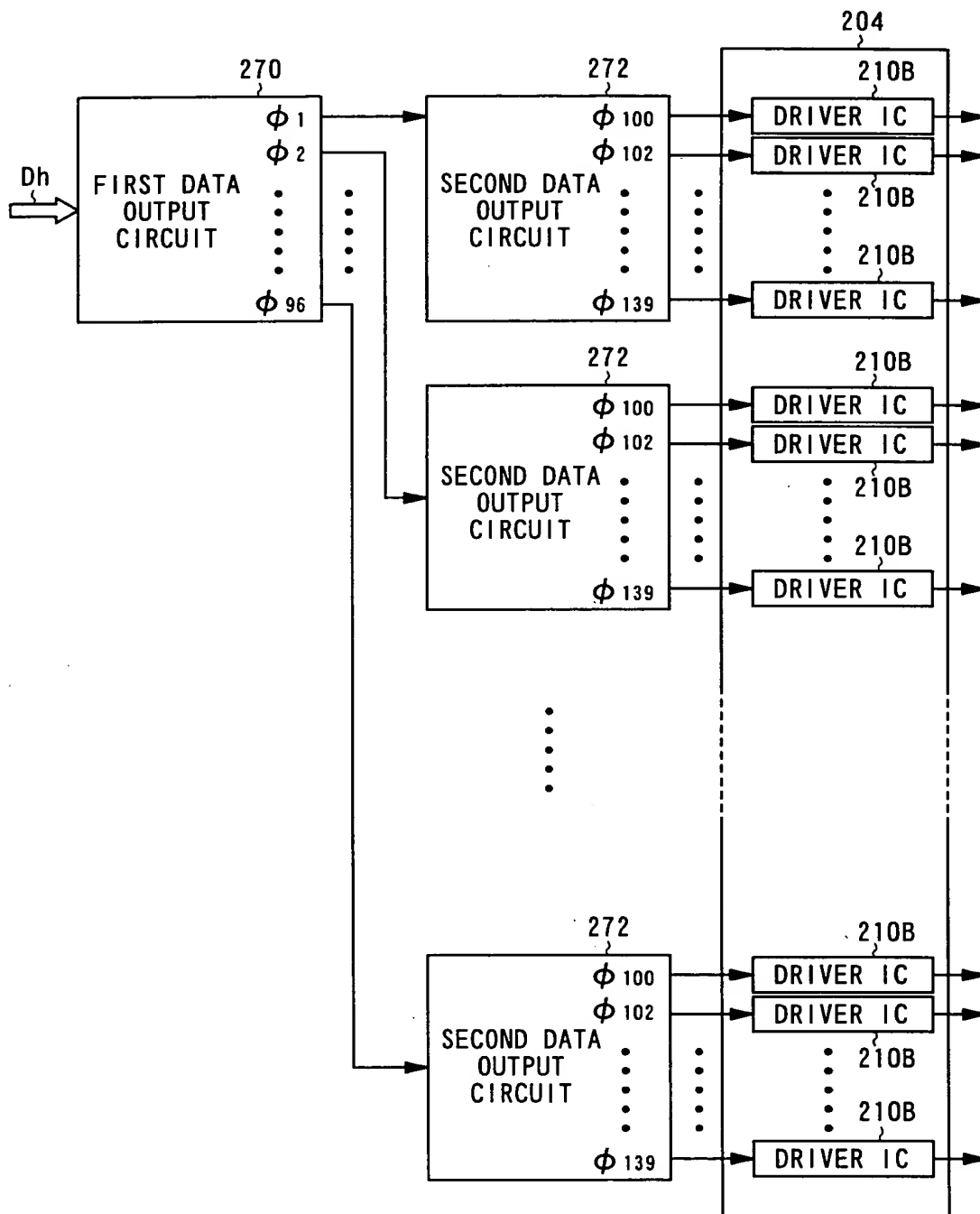Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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APPROVED	O.G. FIG.		
BY	CLASS	SUBCLASS	
DRAFTSMAN			

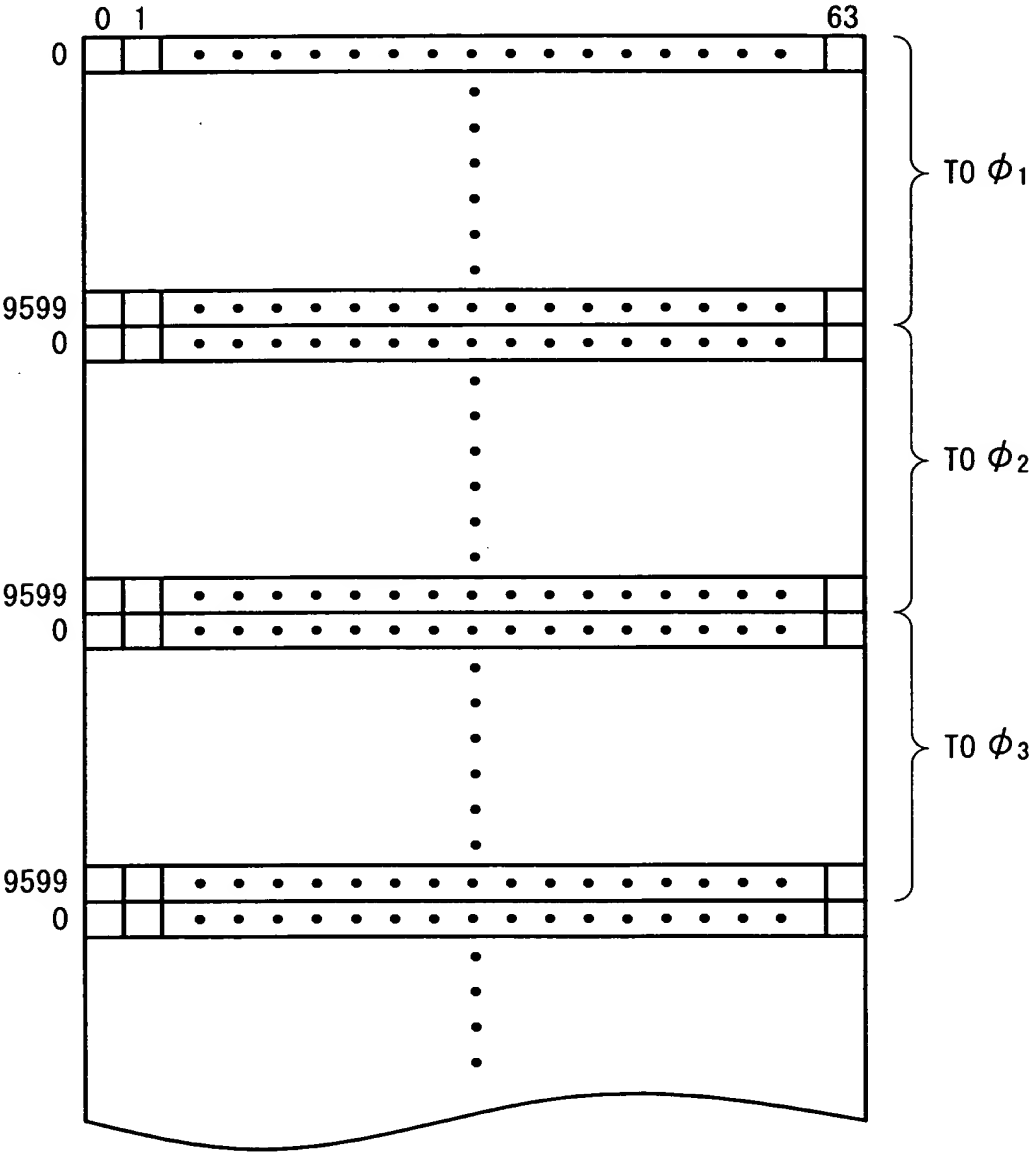# FIG. 26

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O.G. FIG. CLASS SUBCLASS

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 27

(TRANSFERRED AT 240 CYCLES)

(SECOND DATA OUTPUT CIRCUIT)

(FIRST DATA OUTPUT CIRCUIT)

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
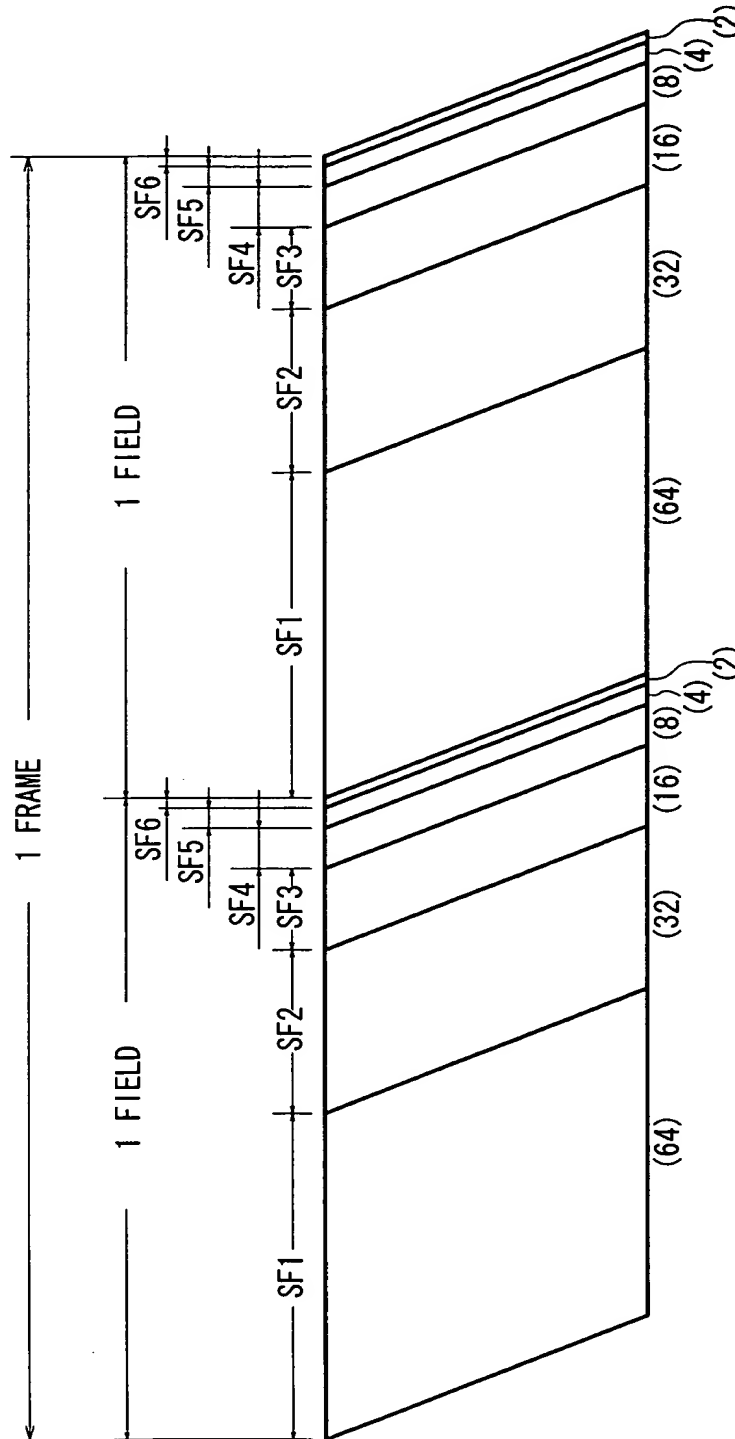Our Docket No.: 789_068

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FIG. 28

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O.G. F Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
CLASS SUBCLASS Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 29

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
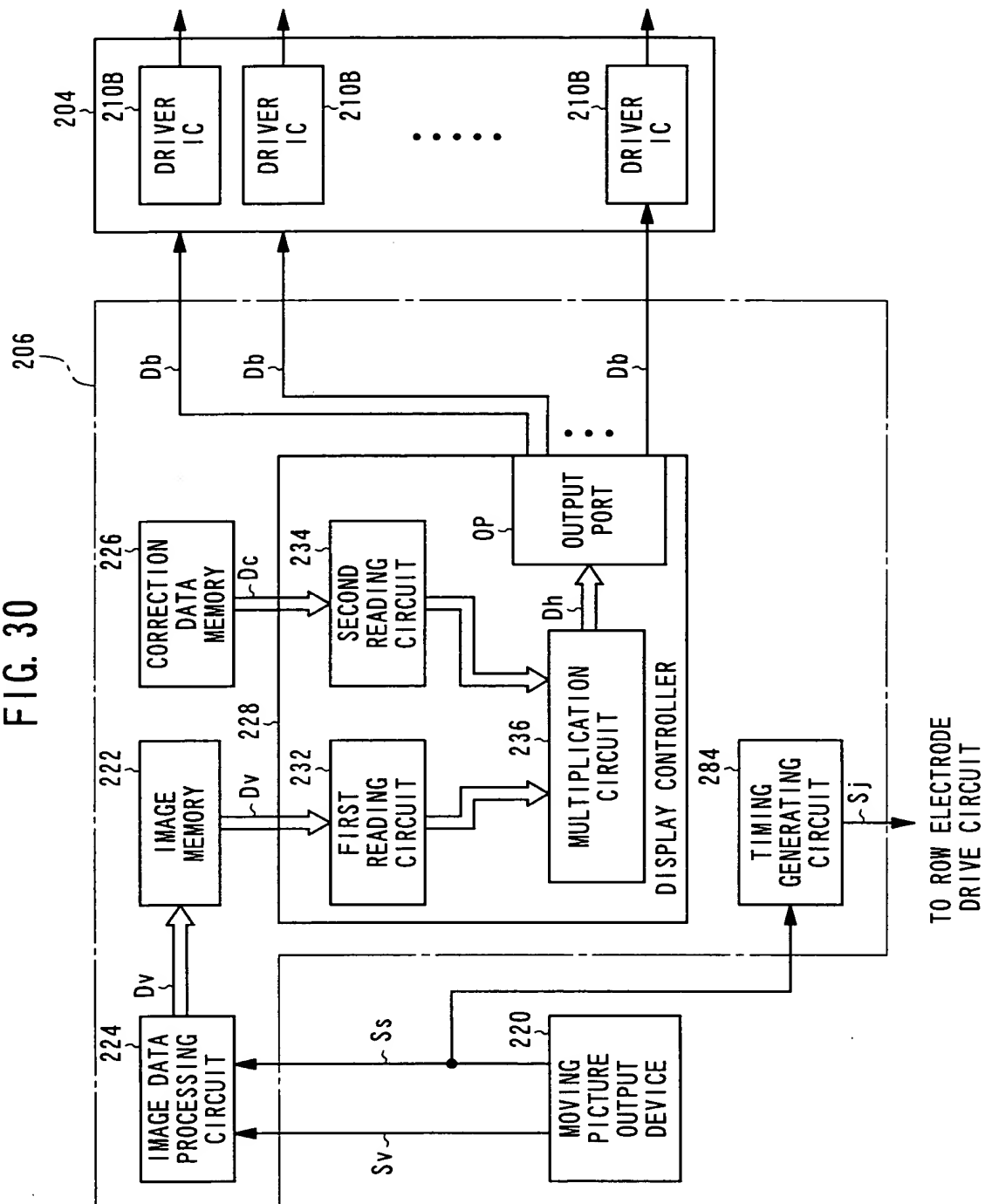Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 30

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Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 31

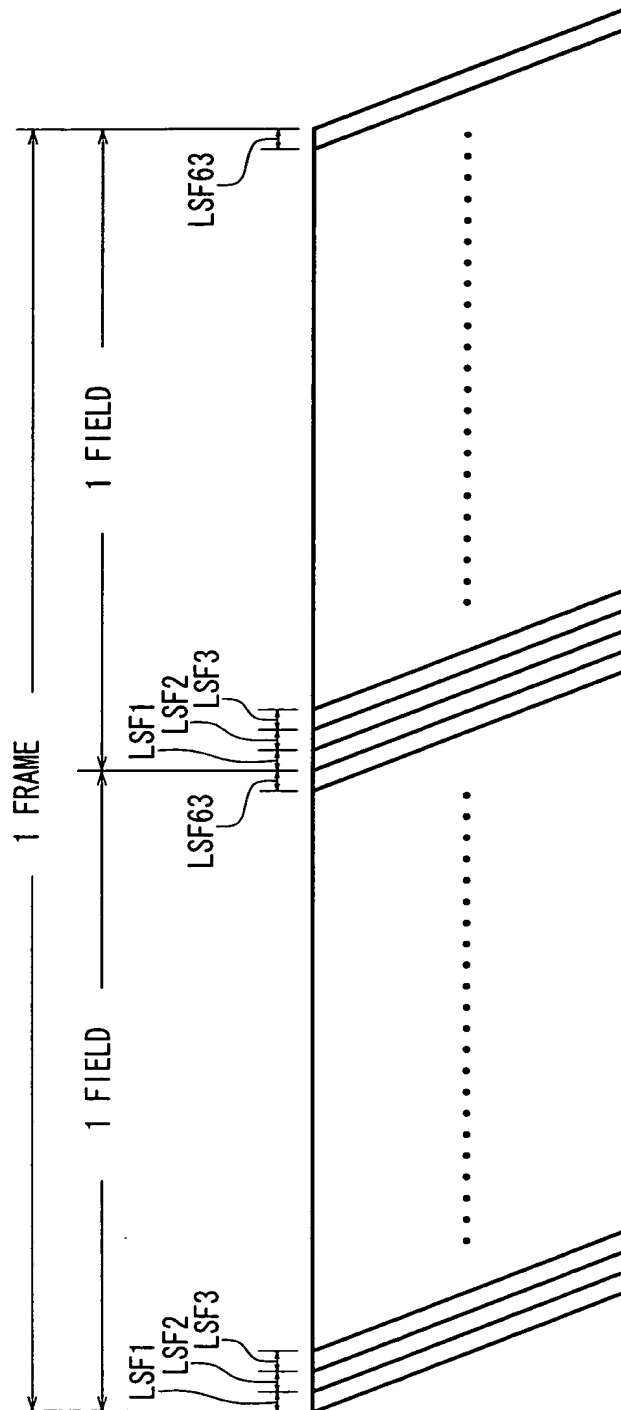|		ON SIGNAL	OFF SIGNAL
		0V	60V
SELECT SIGNAL	10V	−10V (LIGHT EMISSION)	50V (LIGHT OFF)
NONSELECT SIGNAL	−50V	50V (LIGHT EMISSION)	110V (LIGHT OFF)

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
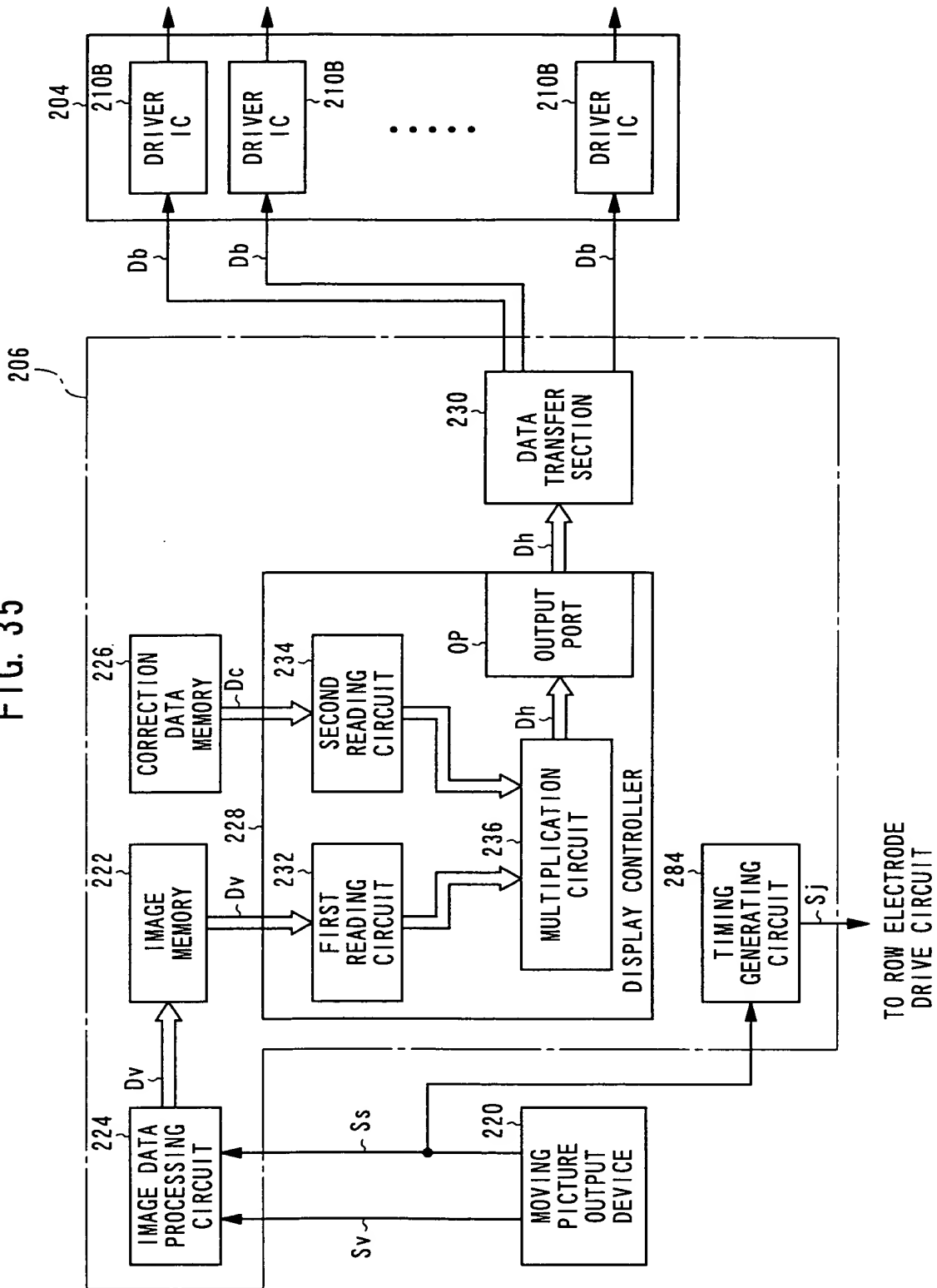Our Docket No.: 789_068

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FIG. 32

		ON SIGNAL	OFF SIGNAL
		0V	60V
SELECT SIGNAL	0V	0V	60V
NONSELECT SIGNAL	−60V	60V	120V

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
O.G. FIG. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 33

		ON SIGNAL	OFF SIGNAL
		60V	0V
SELECT SIGNAL	50V	−10V	50V
NONSELECT SIGNAL	110V	50V	110V

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
O.G. FIG. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
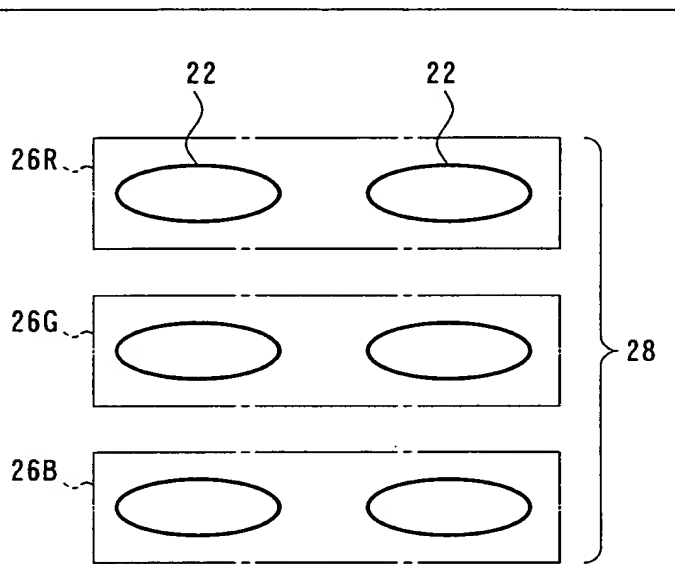Our Docket No.: 789_068

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APPROVED	O.G. FIG.		
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FIG. 34

1 FRAME

1 FIELD

1 FIELD

LSF1
LSF2
LSF3

LSF63

LSF1
LSF2
LSF3

LSF63

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
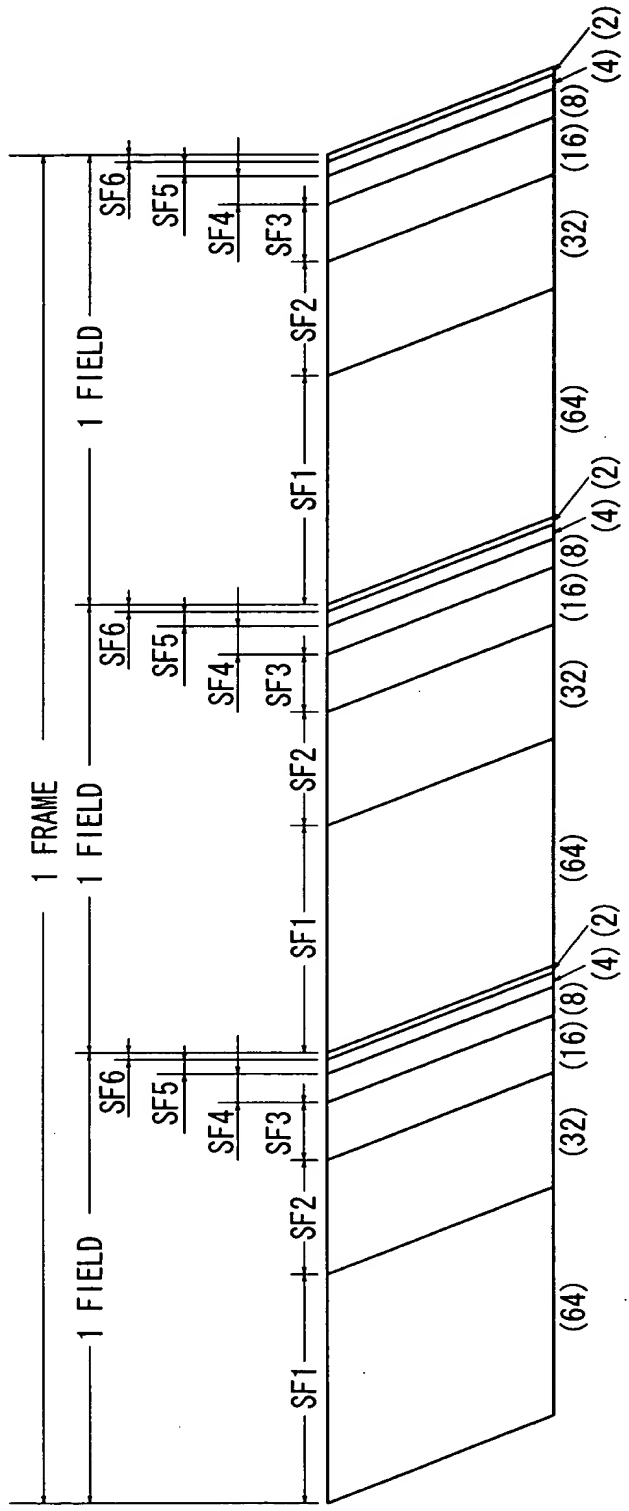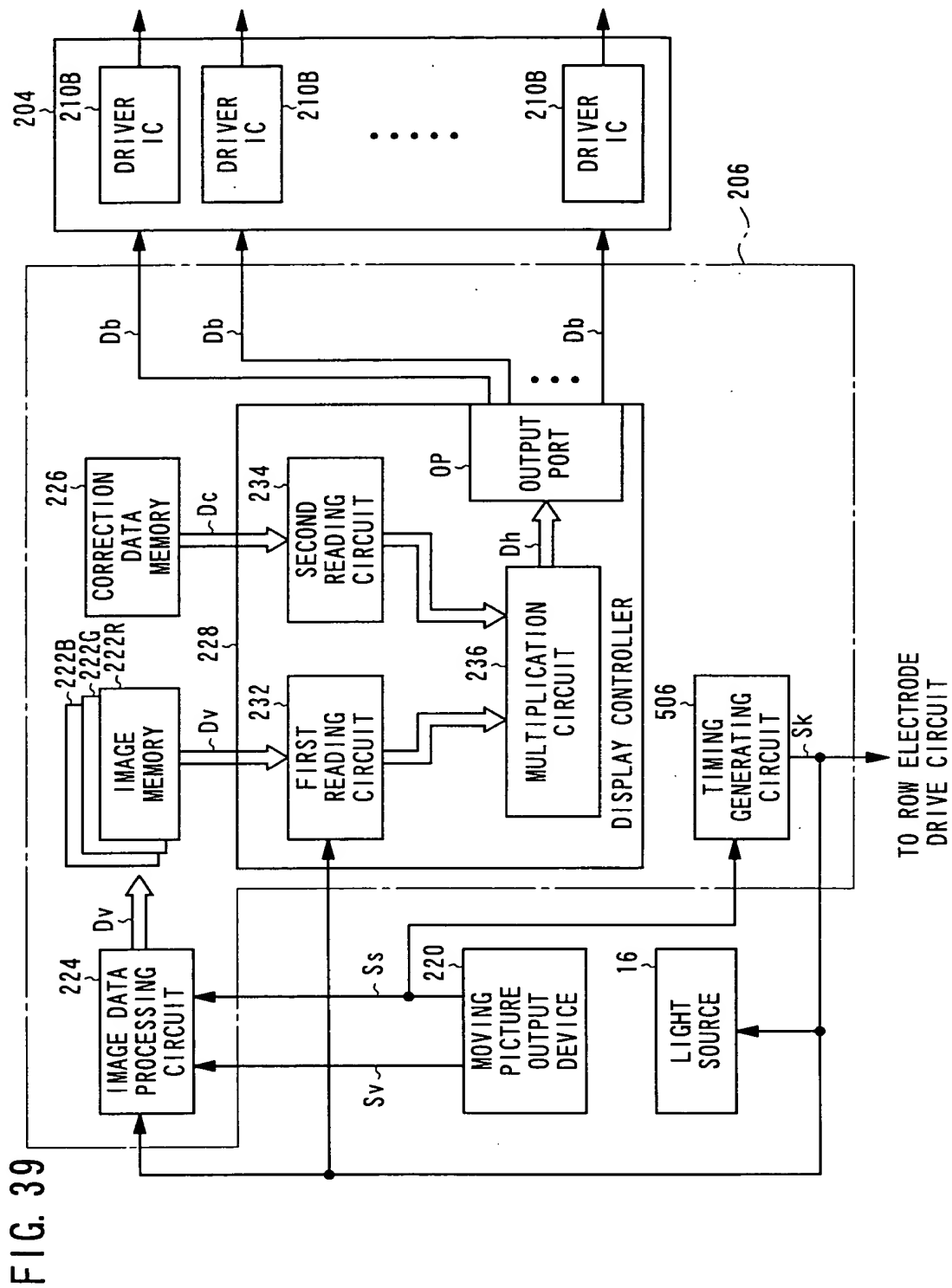Our Docket No.: 789_068

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APPROVED	O.G. FIG.		Title
BY	CLASS	SUBCLASS	
DRAFTSMAN			

FIG. 35

204
210B
DRIVER IC
210B
DRIVER IC
210B
DRIVER IC

Db
Db
Db

206

230
DATA TRANSFER SECTION

Dh

226
CORRECTION DATA MEMORY
Dc

234
SECOND READING CIRCUIT

OP
OUTPUT PORT

Dh

222
IMAGE MEMORY
Dv

228

232
FIRST READING CIRCUIT

236
MULTIPLICATION CIRCUIT

DISPLAY CONTROLLER

284
TIMING GENERATING CIRCUIT
Sj

TO ROW ELECTRODE DRIVE CIRCUIT

224
IMAGE DATA PROCESSING CIRCUIT
Dv

Ss

220
MOVING PICTURE OUTPUT DEVICE

Sv

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Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 36

22   22

26R

26G   28

26B

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
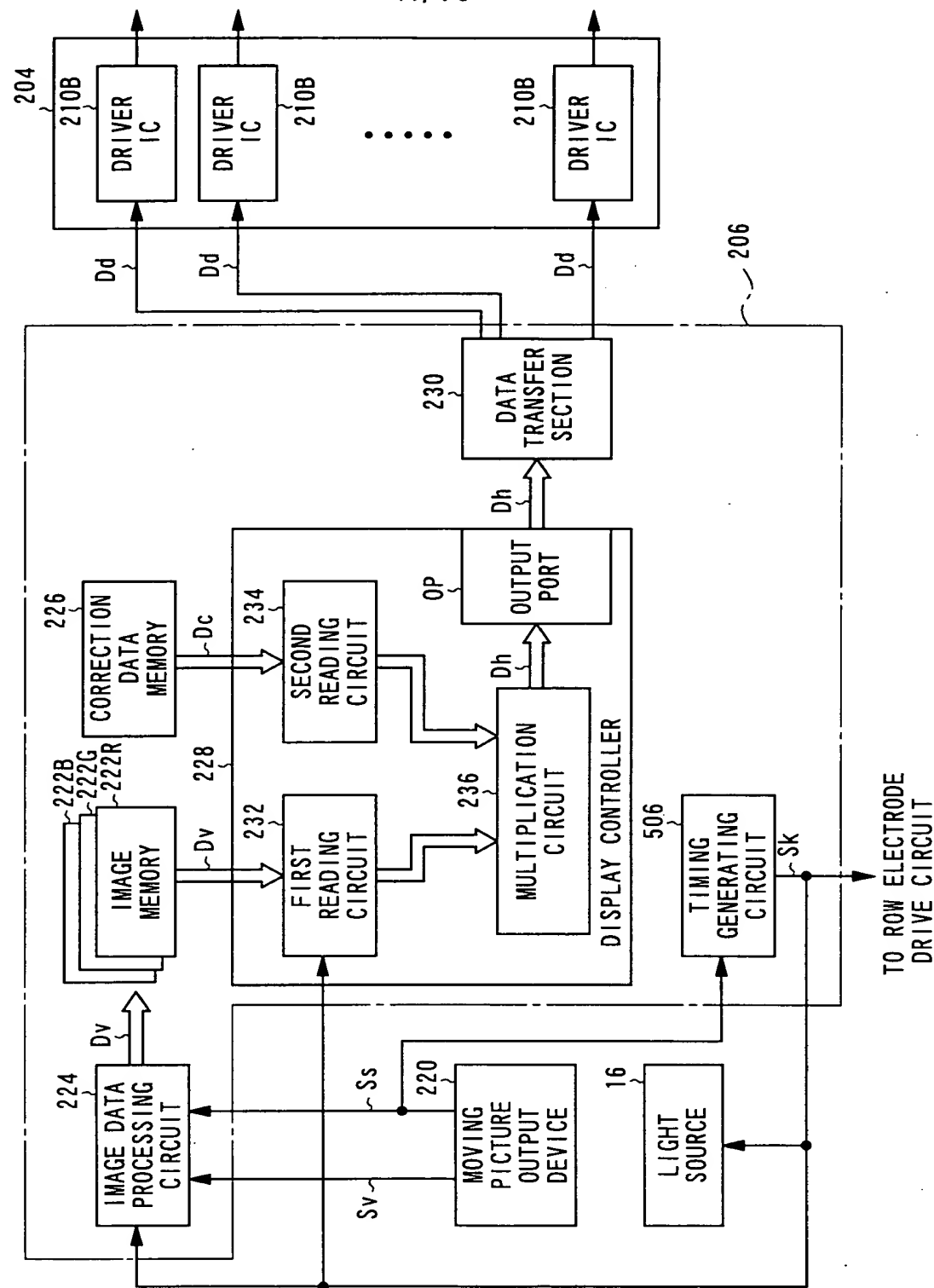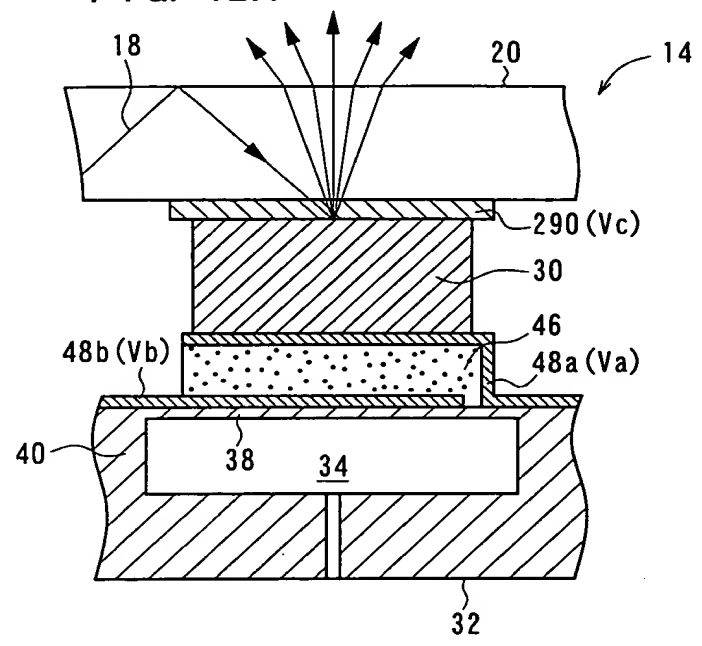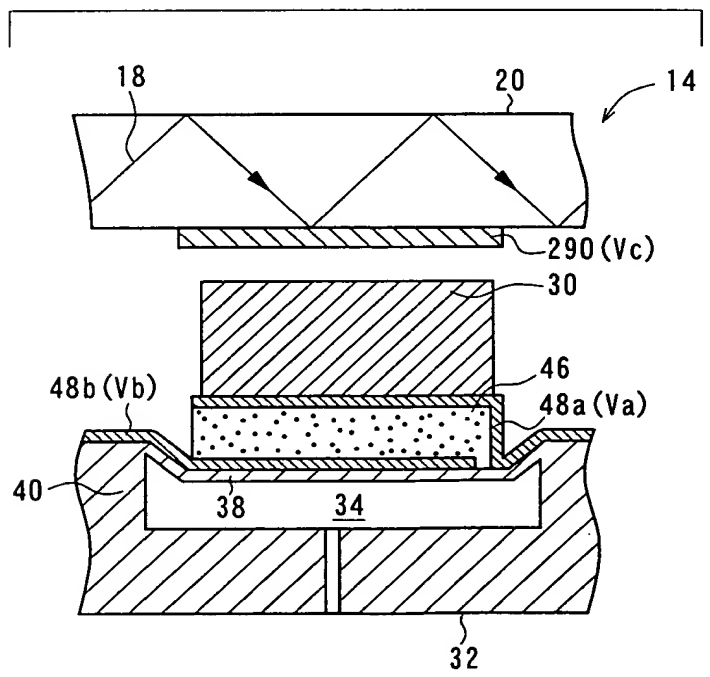Our Docket No.: 789_068

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FIG. 37

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
C.G. FIG. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 38

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
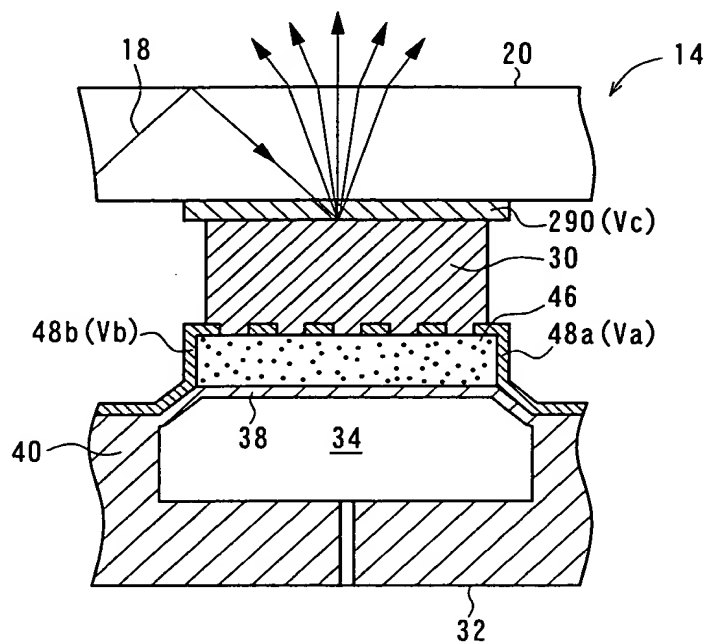Our Docket No.: 789_068

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FIG. 39

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 40

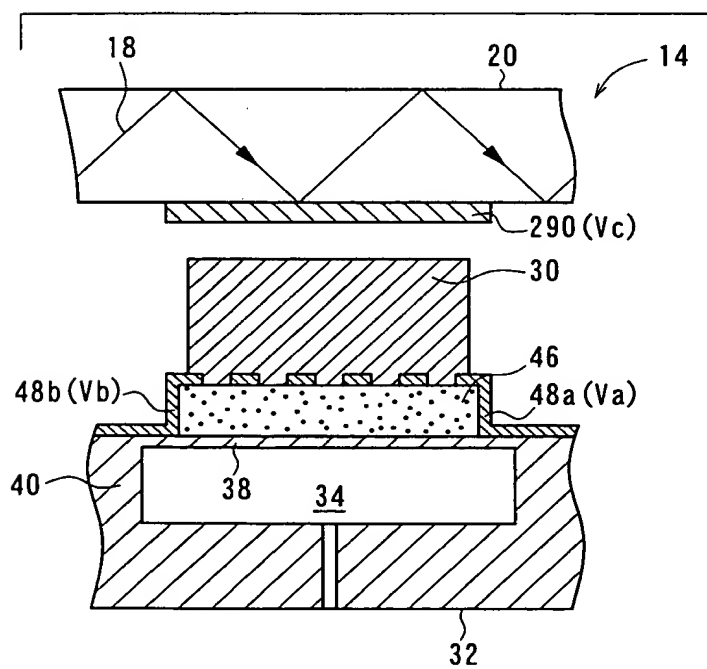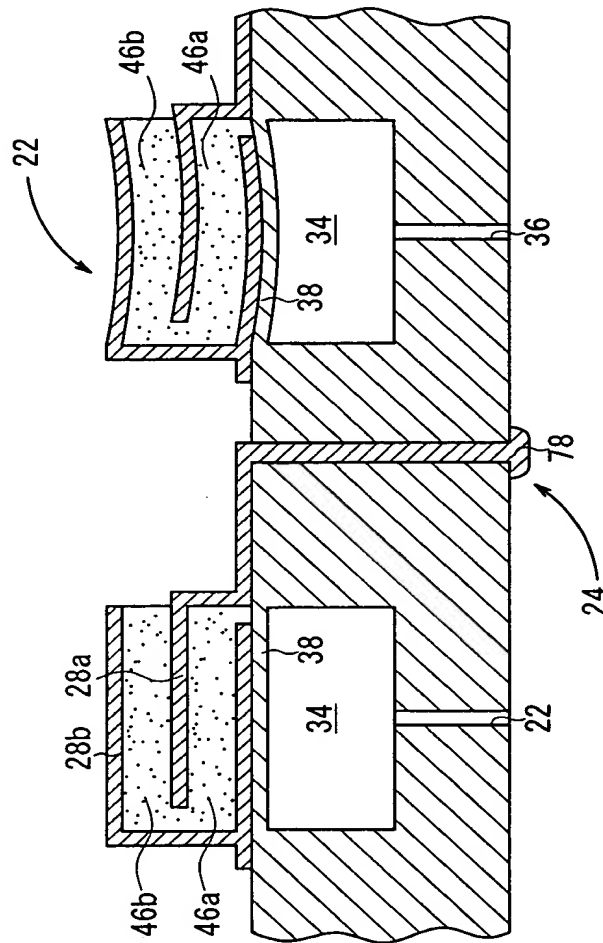Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
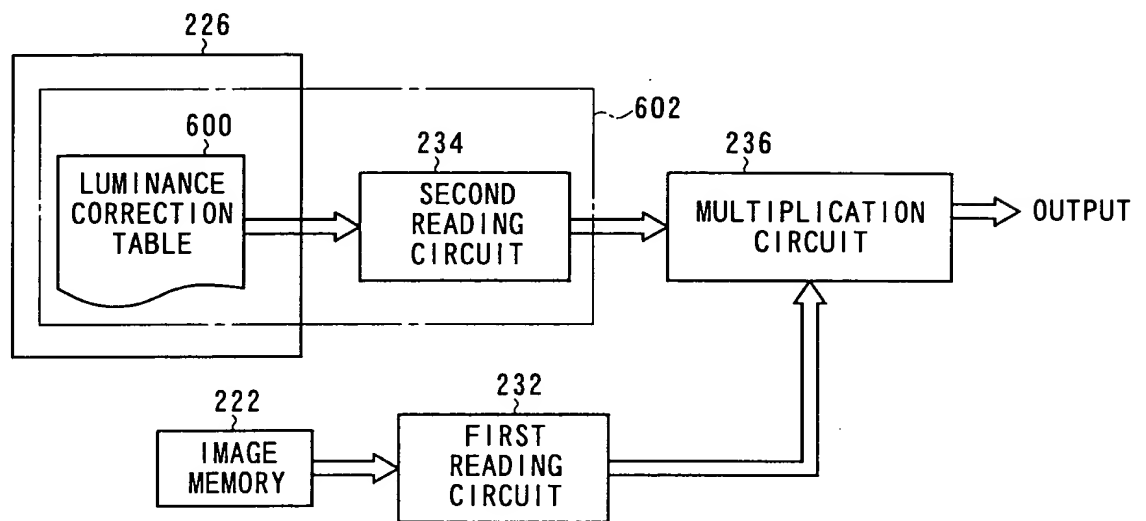Our Docket No.: 789_068

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FIG. 41

204

210B DRIVER IC

210B DRIVER IC

· · · · ·

210B DRIVER IC

Dd

Dd

Dd

206

230 DATA TRANSFER SECTION

Dh

OUTPUT PORT

OP

Dh

226 CORRECTION DATA MEMORY

Dc

234 SECOND READING CIRCUIT

Dh

222B 222G 222R

228

IMAGE MEMORY

Dv

232 FIRST READING CIRCUIT

236 MULTIPLICATION CIRCUIT

DISPLAY CONTROLLER

506

TIMING GENERATING CIRCUIT

Sk

224 IMAGE DATA PROCESSING CIRCUIT

Dv

Ss

220 MOVING PICTURE OUTPUT DEVICE

Sv

16 LIGHT SOURCE

TO ROW ELECTRODE DRIVE CIRCUIT

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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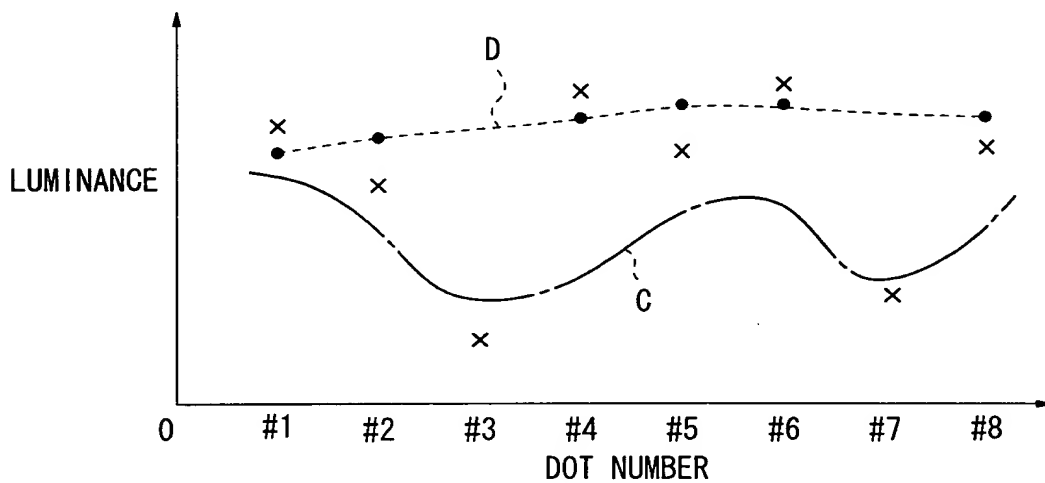| APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 42A

FIG. 42B

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
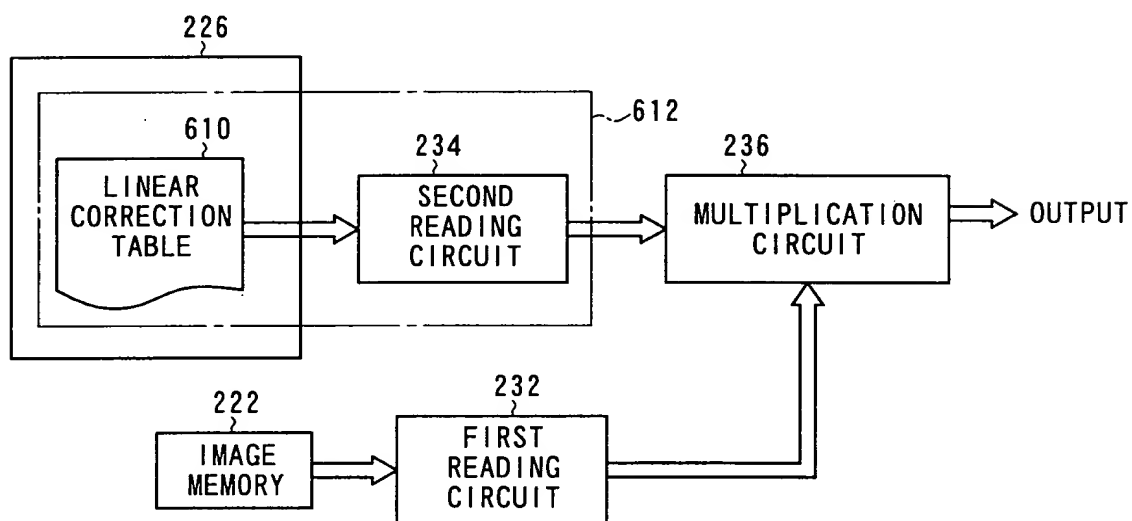Our Docket No.: 789_068

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FIG. 43A

FIG. 43B

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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APPROVED	O.G. FIG.		Title:
BY	CLASS	SUBCLASS	
DRAFTSMAN			

FIG. 44

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
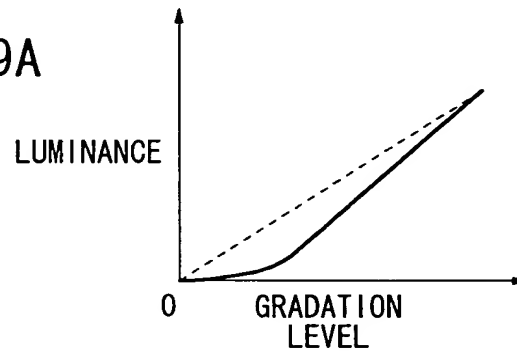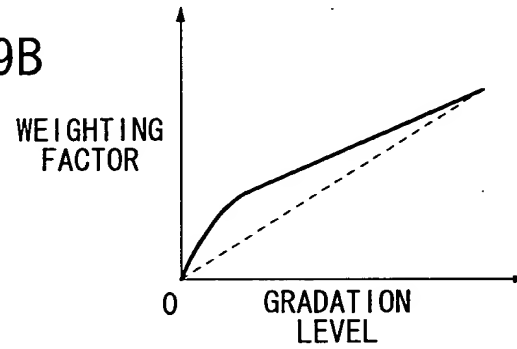Our Docket No.: 789_068

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 45

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
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F I G. 46

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
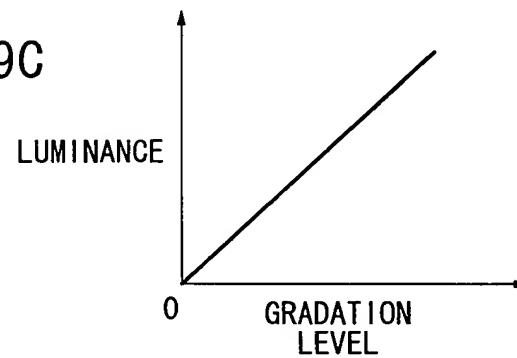Our Docket No.: 789_068

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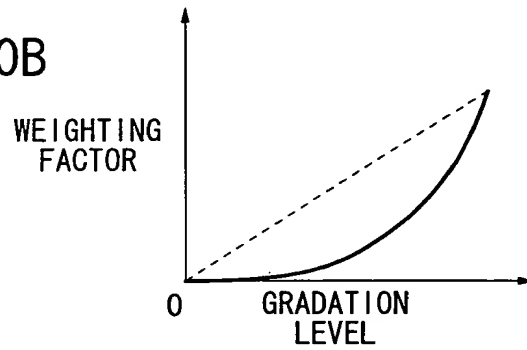
FIG. 47

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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O.G. FIG.
CLASS | SUBCLASS

FIG. 48

226

610
LINEAR
CORRECTION
TABLE

234
SECOND
READING
CIRCUIT

612

236
MULTIPLICATION
CIRCUIT

OUTPUT

222
IMAGE
MEMORY

232
FIRST
READING
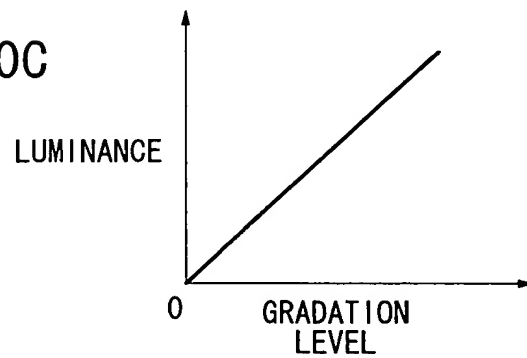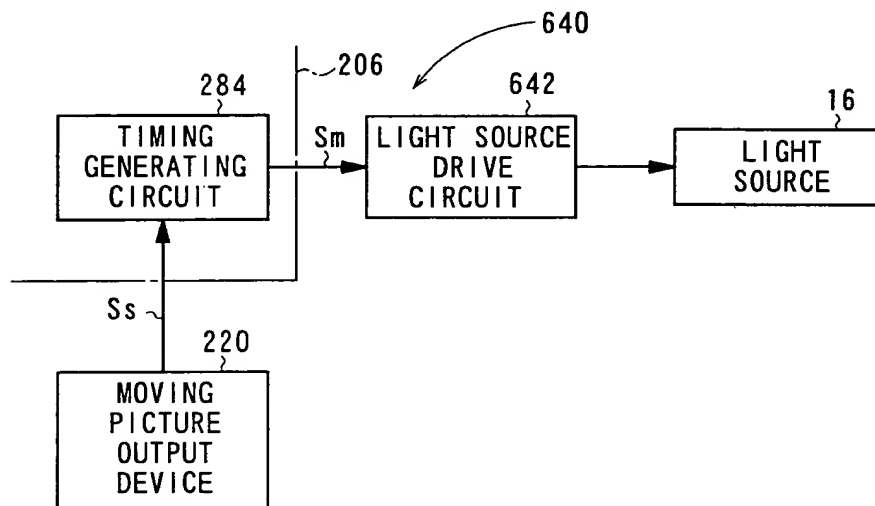CIRCUIT

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
Our Docket No.: 789_068

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FIG. 49A

LUMINANCE

0   GRADATION
       LEVEL

FIG. 49B

WEIGHTING
FACTOR

0   GRADATION
       LEVEL

FIG. 49C

LUMINANCE

0   GRADATION
       LEVEL

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O.G. FIG. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 50A

LUMINANCE

0   GRADATION
     LEVEL

FIG. 50B

WEIGHTING
FACTOR

0   GRADATION
     LEVEL

FIG. 50C

LUMINANCE

0   GRADATION
     LEVEL

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FIG. 51

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Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
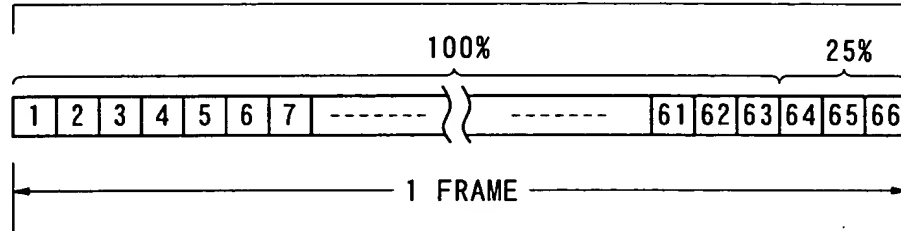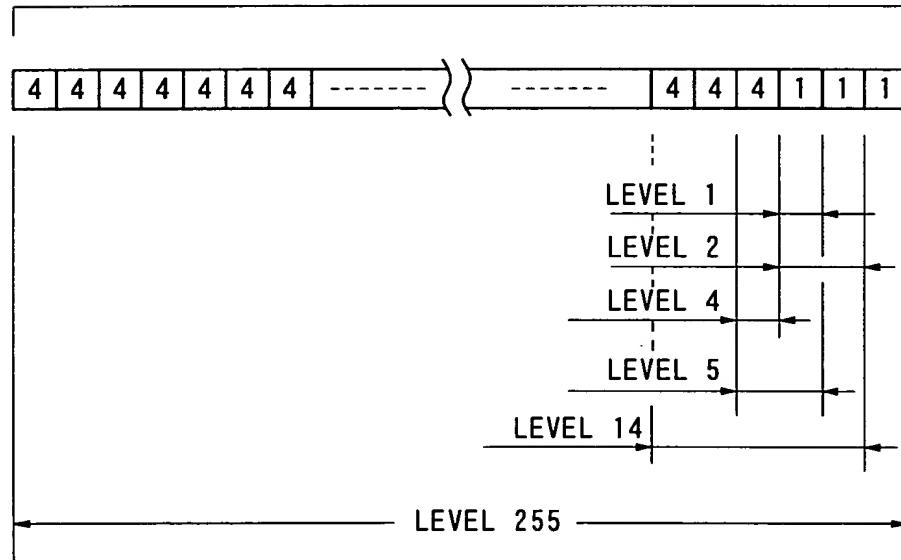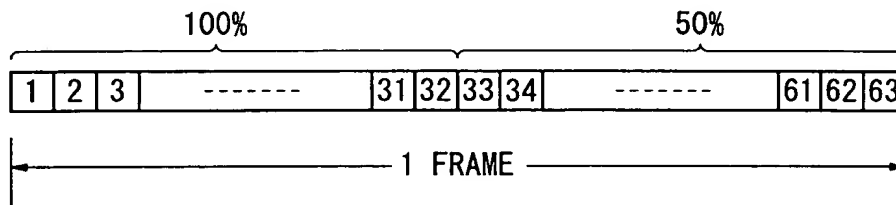Our Docket No.: 789_068

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FIG. 52A

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | ------- | ------- | 61 | 62 | 63 | 64 | 65 | 66 |

100%   25%

← 1 FRAME →

FIG. 52B

| 4 | 4 | 4 | 4 | 4 | 4 | 4 | ------- | ------- | 4 | 4 | 4 | 1 | 1 | 1 |

LEVEL 1

LEVEL 2

LEVEL 4

LEVEL 5

LEVEL 14

← LEVEL 255 →

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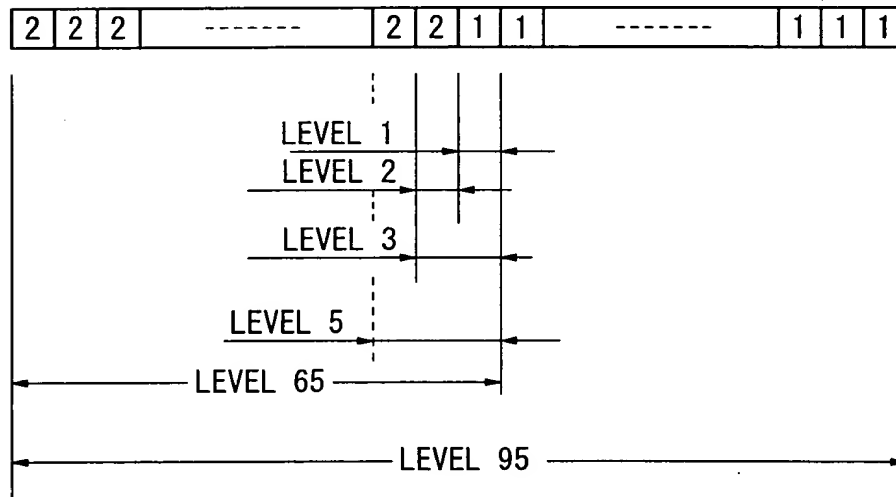Our Docket No.: 789_068

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FIG. 53A

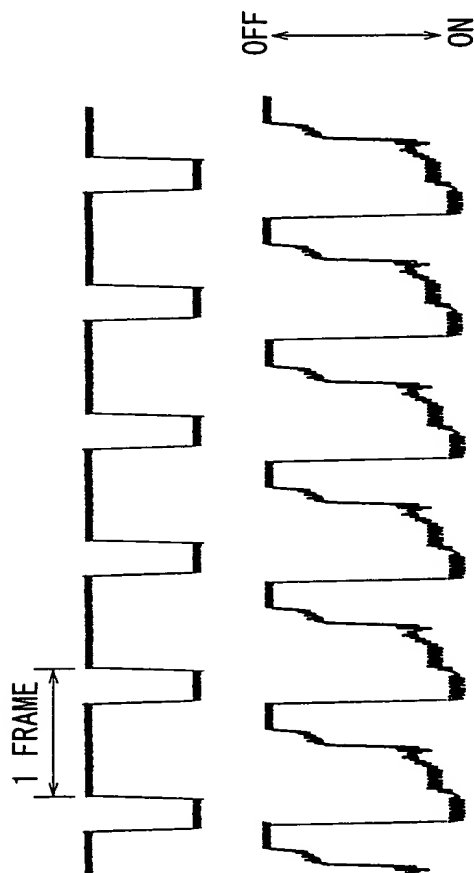| 100%								50%			

| 1 | 2 | 3 | ------- | 31 | 32 | 33 | 34 | ------- | 61 | 62 | 63 |

— 1 FRAME —

FIG. 53B

| 2 | 2 | 2 | ------- | 2 | 2 | 1 | 1 | ------- | 1 | 1 | 1 |

LEVEL 1

LEVEL 2

LEVEL 3

LEVEL 5

— LEVEL 65 —

— LEVEL 95 —

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APPROVED	O.G. Fig.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 54A

COLUMN

1 FRAME

MAX 60V

0V

FIG. 54B

ROW

55V FIXED

FIG. 54C

APPLIED VOLTAGE

55V

−5V

OFF

ON

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OFF ← → ON

1 FRAME

FIG. 55A
Vc

FIG. 55B
Ld

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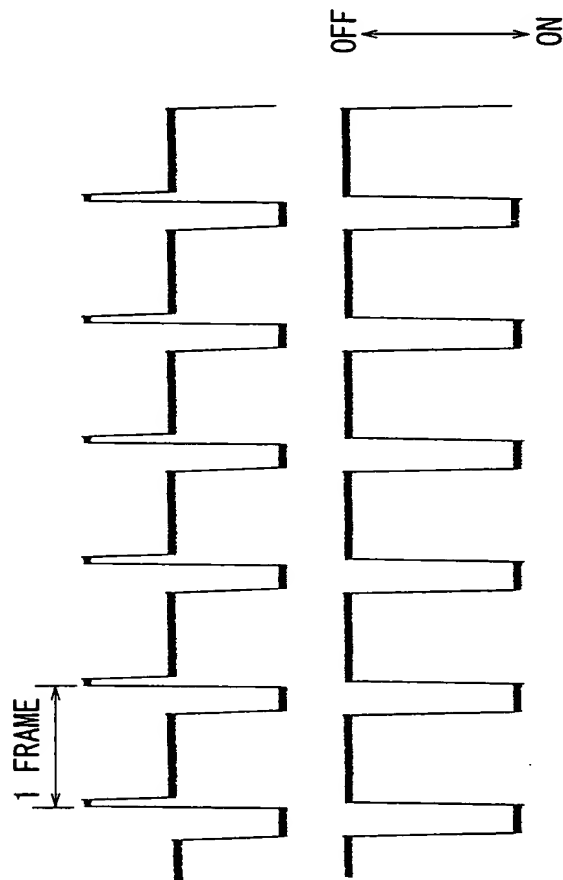Our Docket No.: 789_068

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FIG. 56A

COLUMN

FIG. 56B

ROW
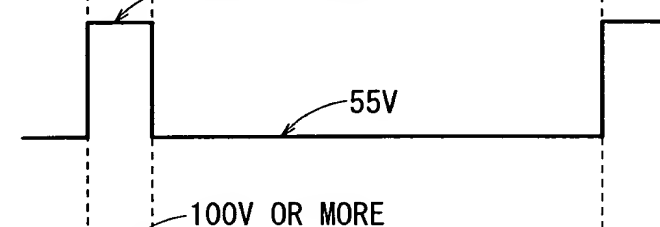
FIG. 56C

APPLIED
VOLTAGE
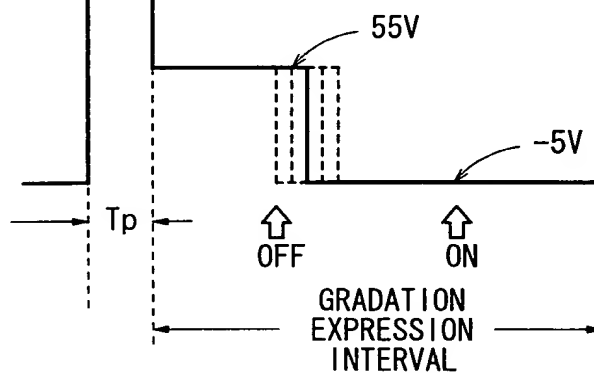
Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
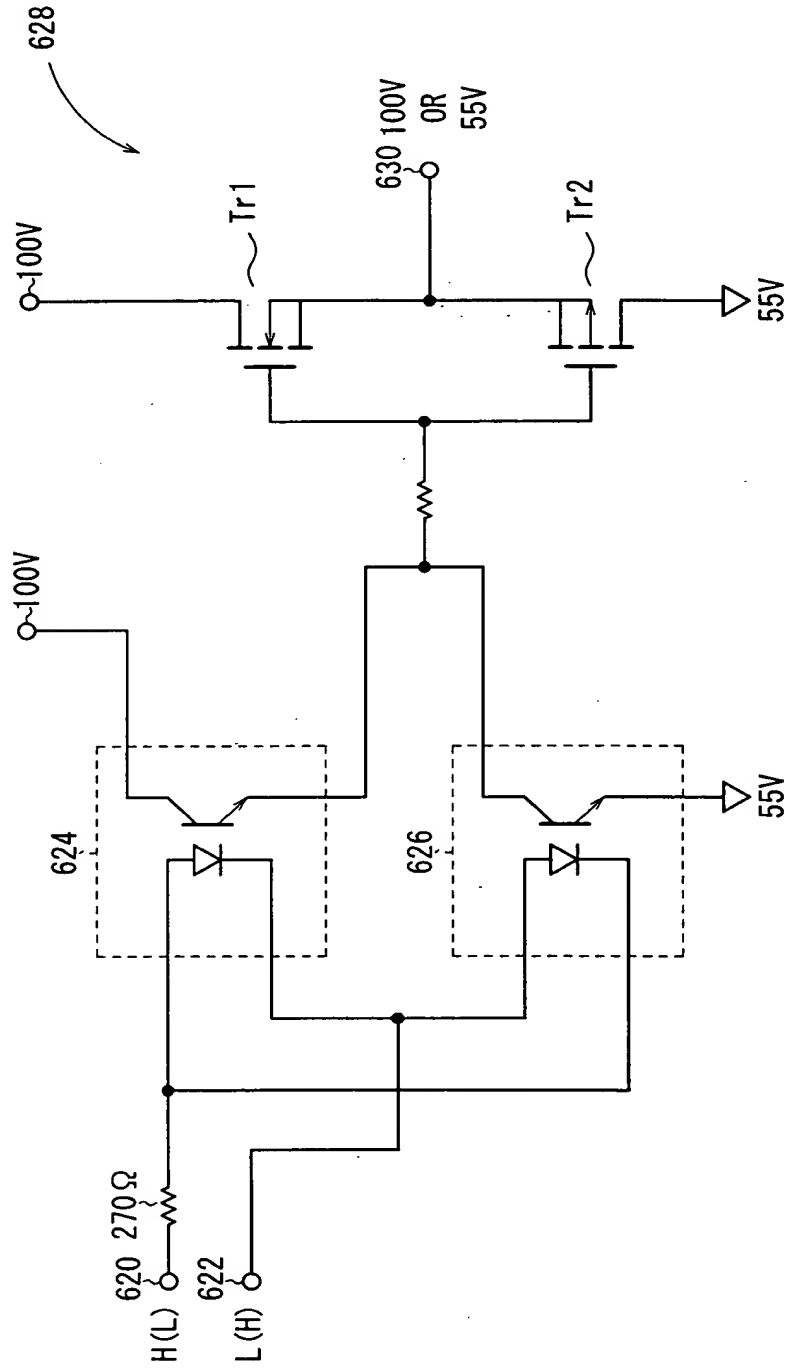Our Docket No.: 789_068
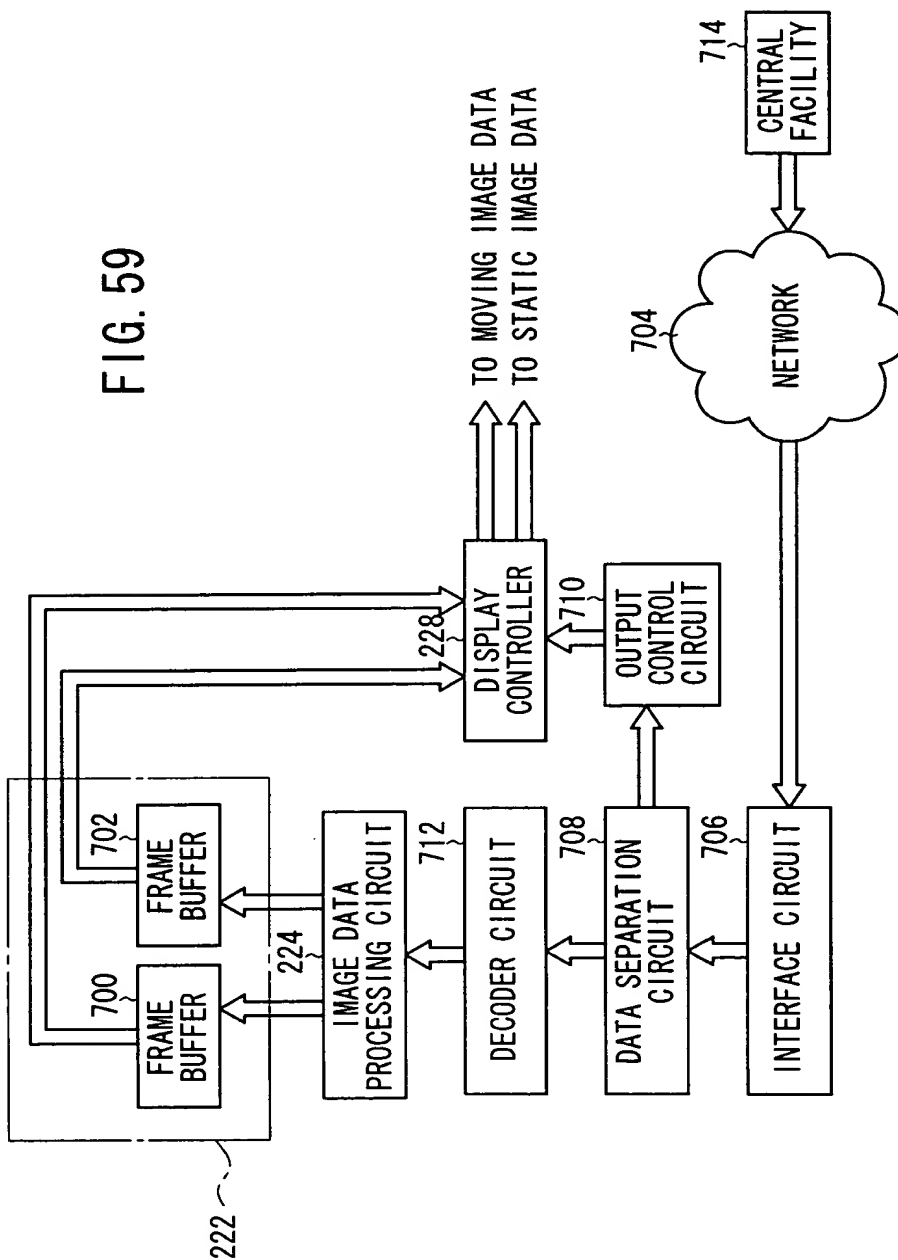
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FIG. 57A

Vc

FIG. 57B

Ld

1 FRAME

OFF ← → ON

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FIG. 58

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FIG. 59
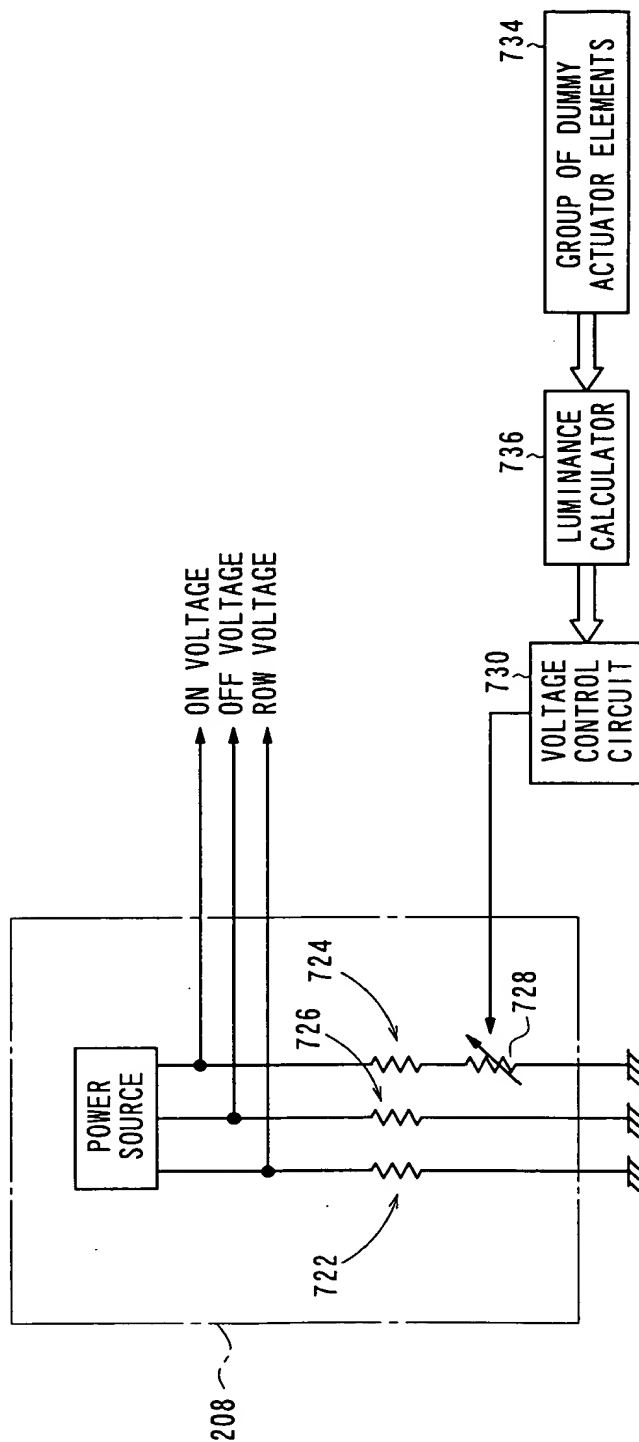
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FIG. 60

```
         208
      ┌──────────┐
      │  POWER   │
      │  SOURCE  │
      └──────────┘
           ⇓  720
      ┌──────────┐
      │MONITORING│          704
      │ CIRCUIT  │       ⌢⌢⌢⌢⌢⌢              714
      └──────────┘      (          )      ┌──────────┐
           ⇓  706       (          )      │ CENTRAL  │
      ┌──────────┐      ( NETWORK  )  ⇒   │ FACILITY │
      │INTERFACE │  ⇒   (          )      └──────────┘
      │ CIRCUIT  │       ⌣⌣⌣⌣⌣⌣
      └──────────┘
```

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FIG. 61

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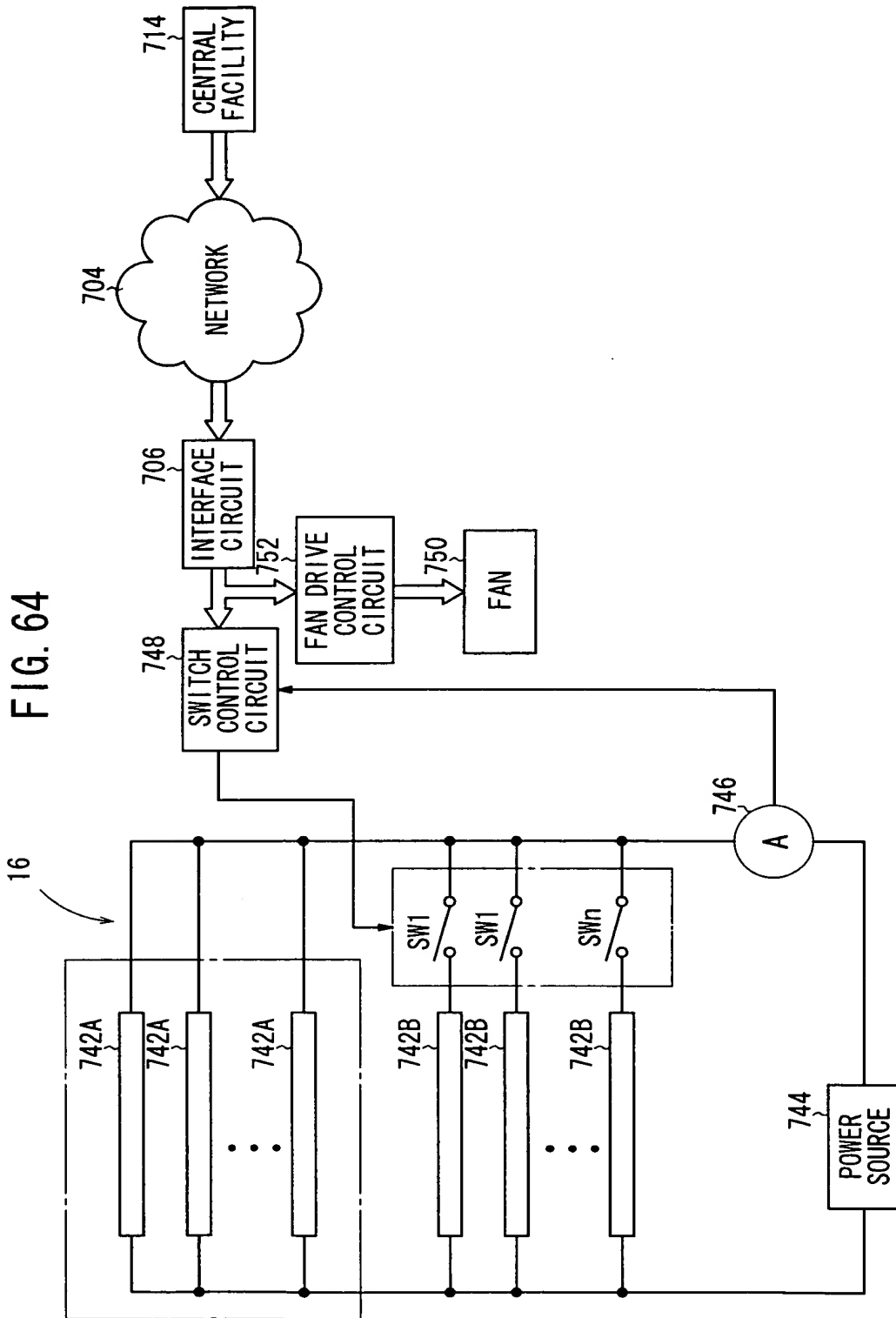Our Docket No.: 789_068

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FIG. 62

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

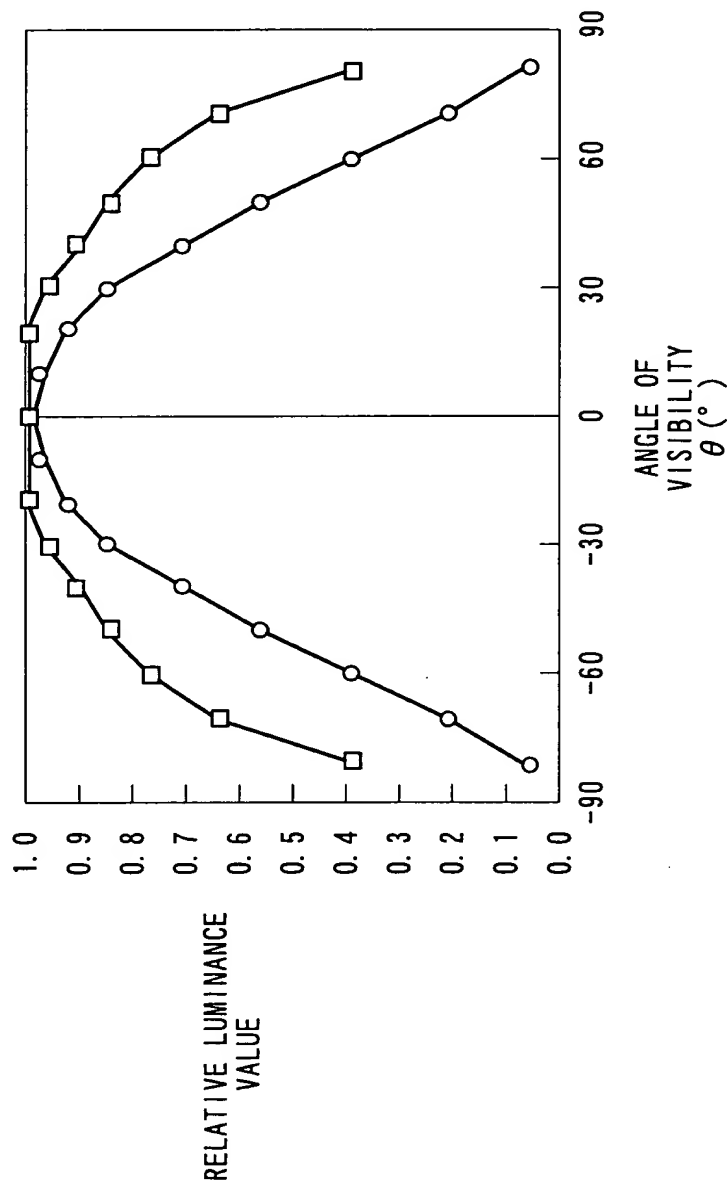FIG. 63

APPROVED BY DRAFTSMAN

O.G. FIG.
CLASS SUBCLASS

FIG. 64

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APPROVED	CLASS	SUBCLASS
BY		
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FIG. 65

FIG. 66

800

θ

12a

802

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O.G. F:Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 67

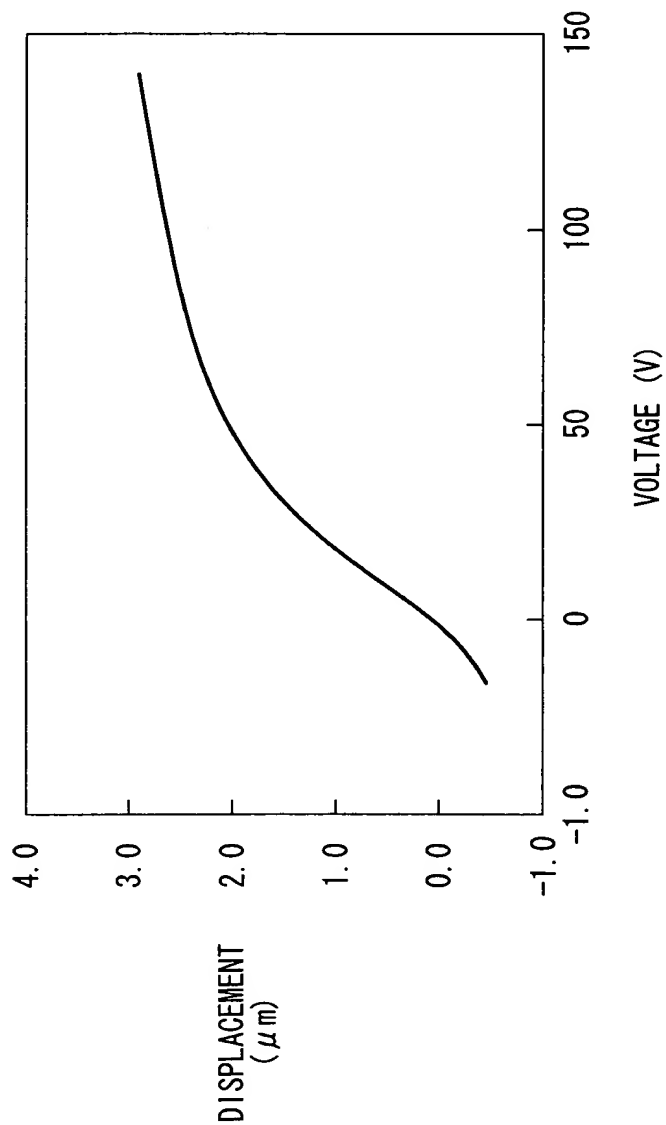Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
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FIG. 68

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FIG. 69A

VOLTAGE

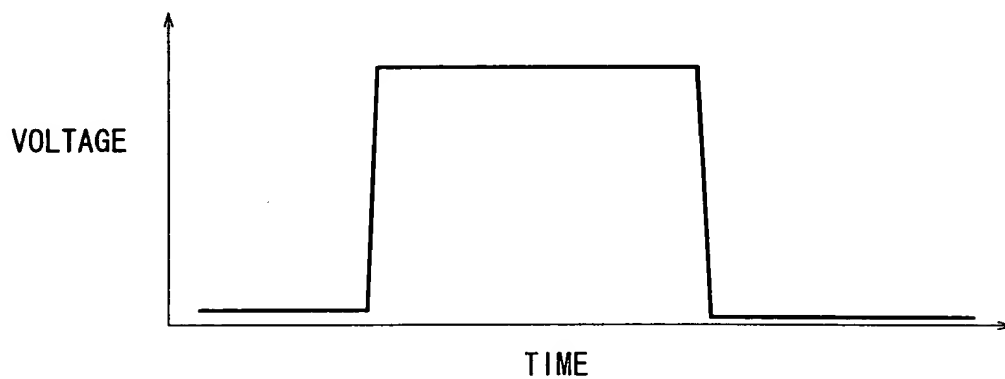TIME

FIG. 69B

DISPLACEMENT

TIME

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FIG. 70

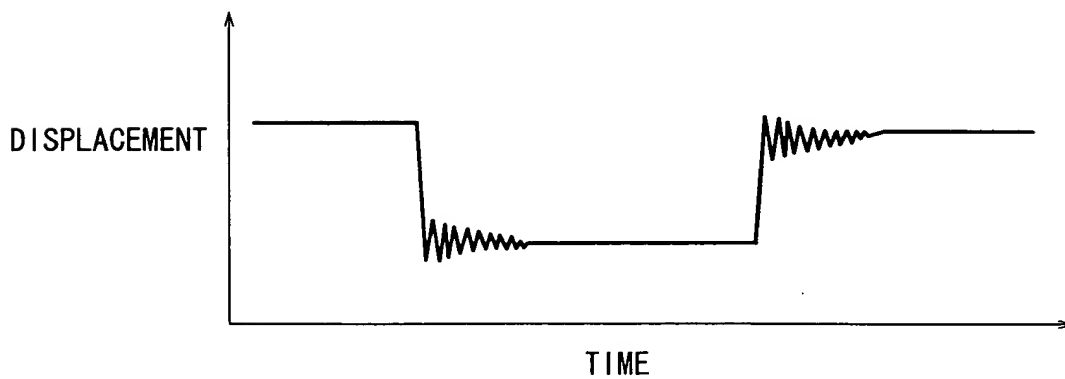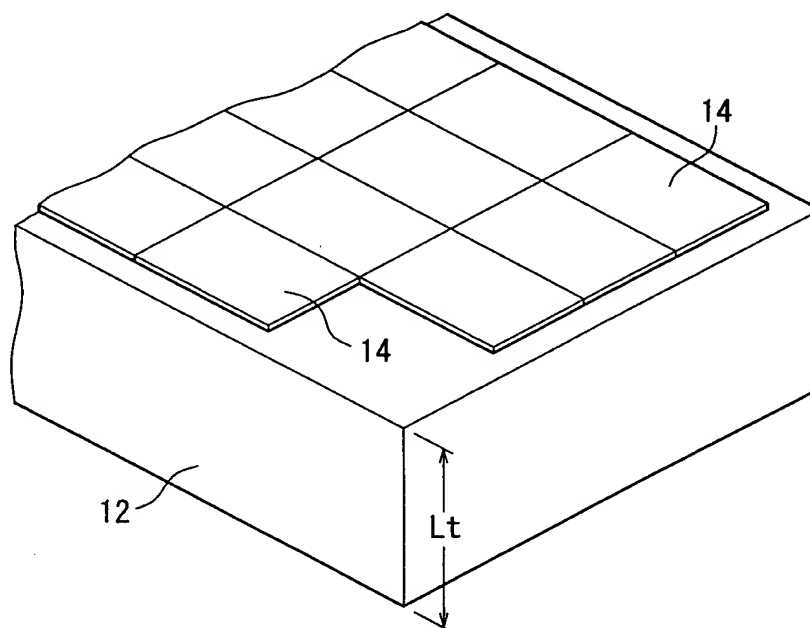Applicant(s):—Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
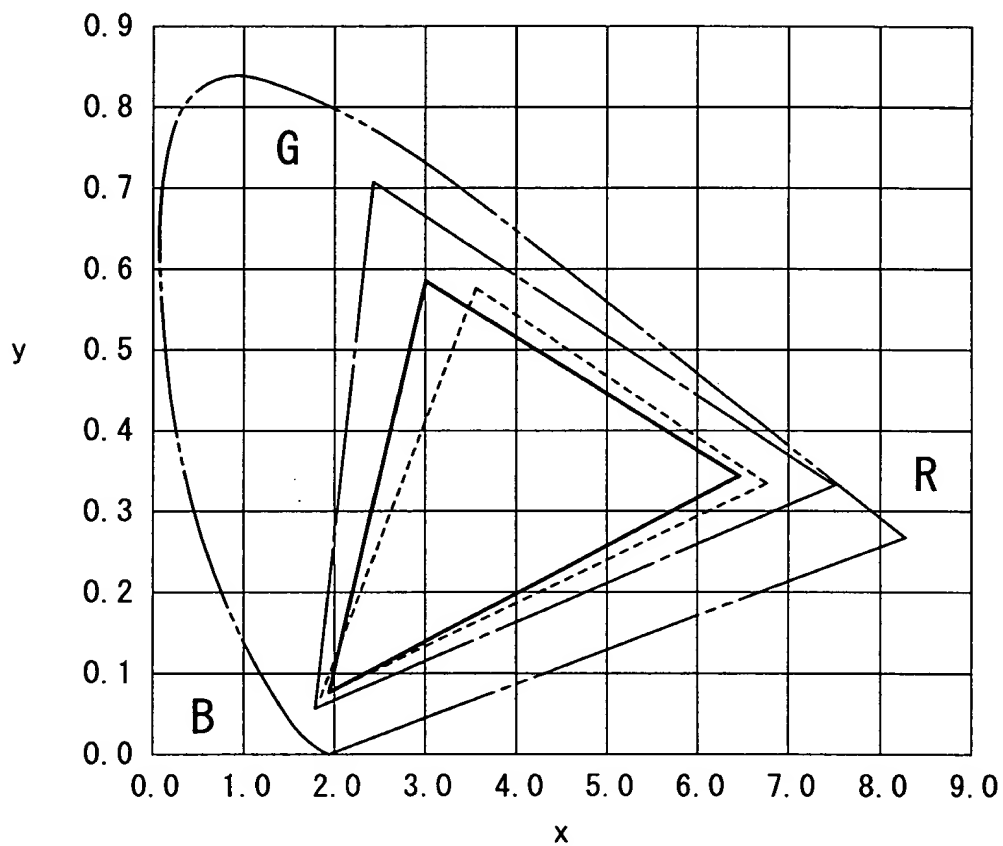O.G. Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
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FIG. 71

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FIG. 72

900

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FIG. 73

Applicant(s): Yukihisa TAKEUCHI, Tsutomu NANATAKI and Iwao OHWADA
Title: DISPLAY SYSTEM AND METHOD FOR MANAGING DISPLAY
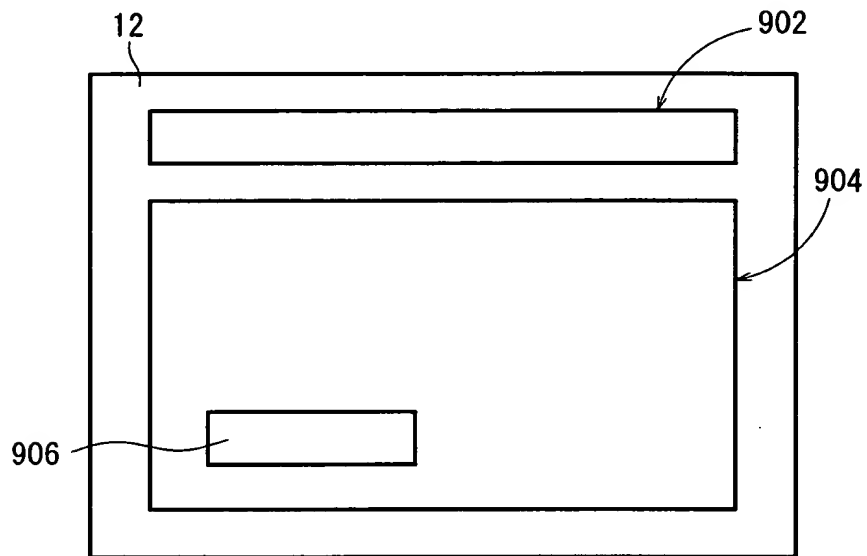Our Docket No.: 789_068

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FIG. 74

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CLASS	SUBCLASS

FIG. 75

HORIZONTAL SHIFT CIRCUIT 1038

VERTICAL SHIFT CIRCUIT 1034

1036

1030

1032